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Labor Market Review

Virginia's Labor Force and Unemployment Estimates and Employment, Hours and Earnings

JANUARY, 1989
VOL. 2, NO. 1

Virginia Employment Commission

FOREWORD

The Economic Information Services (EIS) Division is pleased to publish Labor Market Review for 1989. Major enhancements include a quarterly analysis of economic developments, new business announcements, and company expansions. We have also included tabulations of labor force, employment, and unemployment data by Planning District Commission (PDC) area.

Special thanks is due the Virginia Department of Economic Development for their cooperation and contribution in providing valuable quarterly information on new business announcements and existing facility expansions anticipated in Virginia.

Your comments and suggestions for improvement of this publication are welcomed. Address your comments to: Dolores Esser, Director, EIS Division, Virginia Employment Commission, 703 East Main Street, P. O. Box 1358, Richmond, Virginia 23211. For further information, please contact LMI Marketing at (804) 786-8223.

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THE COMMONWEALTH'S LABOR MARKET

LABOR FORCE DEVELOPMENTS

Virginia's January jobless rate increased seasonally by 0.2 percent to 4.3 percent, and the number of unemployed rose by 5,100 to 131,900. This modest jobless increase reflected the usual layoffs for this time of year in outside work and retail trade.

The 4.3 percent Virginia unemployment rate was the lowest January rate in 16 years, since a 3.8 percent jobless level in January 1973. The mild weather and few temporary plant layoffs kept the jobless level low this January.

Virginia's 4.3 percent January 1989 jobless rate compared favorably with the 4.4 percent January 1988 Virginia unemployment level and the 6.0 percent U. S. January 1989 jobless rate.

Unemployment in most large urban areas also followed seasonal trends.

Beginning with data for January 1989, the United States Bureau of Labor Statistics (BLS) is introducing a new method of calculating monthly employment and unemployment estimates for 39 states (including Virginia) and the District of Columbia, which cannot directly use data from the Current Population Statistics (CPS) national household survey because of inadequate sample sizes. Known as the "Variable Coefficient Model Approach," the new method replaces the previously used building-block or "Handbook" method. This new method uses a variable coefficient regression model to produce estimates which more accurately represent the month-to-month changes in statewide employment and unemployment and which better reflect seasonal patterns. This new procedure, which was developed by BLS, has received a thorough statistical review within BLS and has been tested by the state employment security agencies that compute the state and local data. In addition to the use of this new estimating procedure, 1988 data in this release has been revised to 1988 benchmarks.

UNEMPLOYMENT INSURANCE CLAIMS

There were approximately 46,000 Virginia residents drawing unemployment benefits in January compared to 46,000 in December and 47,000 in January 1988. New claims for benefits averaged 8,400 per week in January, down from 10,700 per week in December and 12,000 per week in January 1988 because of the mild weather.

NONFARM WAGE AND SALARY EMPLOYMENT AND HOURS WORKED

Expected wintertime employment losses in most major employing divisions lowered nonagricultural wage and salary employment by 56,000. Even with the usually lower January employment level, nonfarm employment at 2,804,700 was an impressive 121,100 jobs above the January 1988 level. As always occurs after the start of the new year, sizeable seasonal employment losses were registered in January in wholesale and retail trade (-27,500), construction (-9,900), services (-8,100), transportation (-4,500), government (-3,600), manufacturing (-2,400), and mining (-200). Finance, insurance, and real estate (+200) was the only major employment division to add workers in January. The 325,500 persons on factory production worker payrolls earned an average weekly wage of $386.78 in January, down $7.35 from December, but $8.56 above January 1988. Average weekly hours fell 0.6 hour to 40.8 hours in January, the same level as a year earlier. Average hourly earnings were off by $.04 from December at $9.48, but were $.21 above last January.

JOBLESS TRENDS ACROSS THE STATE

Most of the large urban areas followed the pattern of higher seasonal unemployment in January. Unemployment decreased in the Roanoke area from 4.5 percent to 4.3 percent because the December figure there had been inflated by year-end plant furloughs. Of the individual cities and counties, Manassas Park City was the lowest at 1.5 percent; and Bath County, because of seasonal factors interacting on a tiny labor force, was the highest at 23.2 percent.

OUTLOOK

The winter months are usually the low point in the year for employment, but claims from outside workers have remained below normal this winter, and there have been fewer factory stoppages. The February jobless rate should not change much from January's 4.3 percent. Employment activities usually pick up significantly in March.

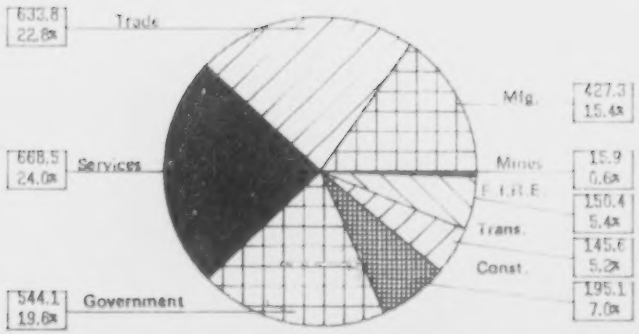
UNEMPLOYMENT RATES

JANUARY 1989

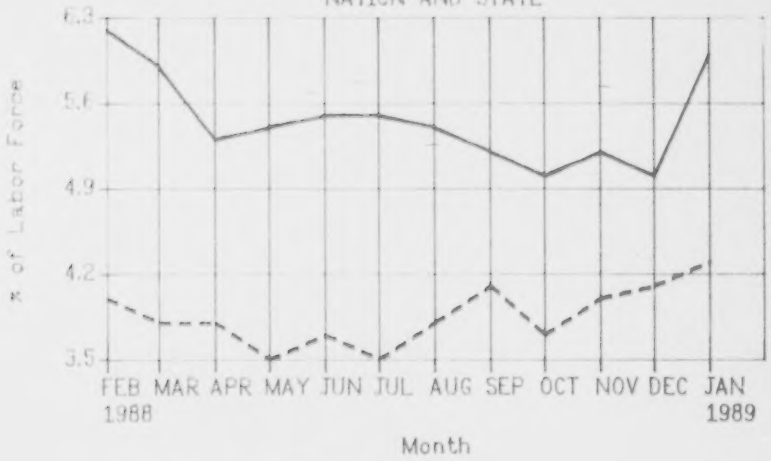
STATE OF VIRGINIA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 56,000 jobs this month to 2,804,700 jobs but was 121,100 jobs above January 1988.
- This month's manufacturing employment level at 426,600 jobs was down 2,400 jobs from December but up 900 jobs from last January.
- Nonmanufacturing employment fell 53,600 jobs this month to 2,378,100 jobs. Seasonal employment losses were registered in trade, construction, services, transportation, government, and mining. Employment in finance, insurance, and real estate increased 200 jobs.
- Factory production workers earned an average weekly wage of $386.78 in January, down $7.35 from December but $8.56 above last January.
- Average hourly earnings were off $.04 from December at $9.48 but were $.21 above January 1988.
- Average weekly hours fell 0.6 hour to 40.8 hours, the same level as a year earlier.
- Virginia's jobless rate increased seasonally by 0.2 percent to 4.3 percent.

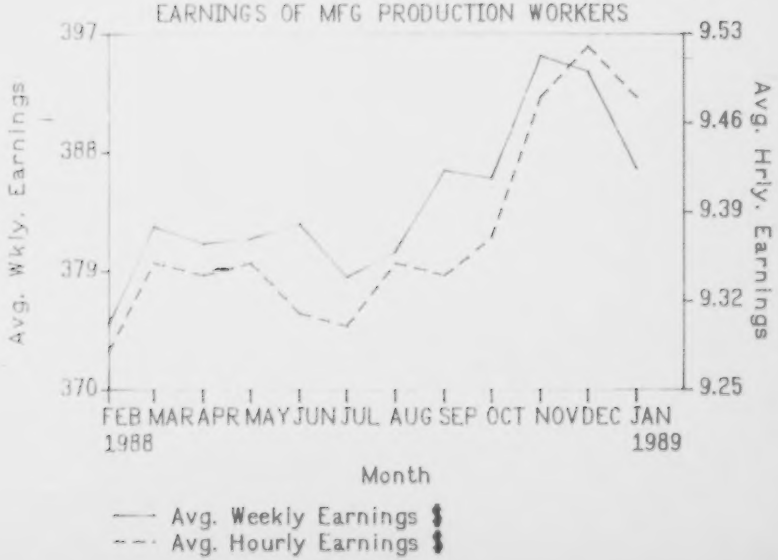
EMPLOYMENT (000s) IN VIRGINIA
1988



UNEMPLOYMENT RATES
NATION AND STATE



EARNINGS OF MFG PRODUCTION WORKERS



STATEWIDE AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,333.3	421.3	18.3	132.8	127.2	516.5	117.1	495.1	505.0
1985	2,454.7	423.4	17.3	152.0	132.0	547.0	122.8	544.7	515.6
1986	2,557.7	424.7	16.5	169.5	137.1	579.0	131.8	579.3	519.9
1987	2,680.4	428.9	15.9	182.9	142.6	610.2	143.6	626.1	530.3
1988	2,780.6	427.3	15.9	195.1	145.6	633.8	150.4	668.5	544.1
1988:									
January	2,683.6	425.7	15.9	172.1	140.9	611.4	145.5	628.9	543.2
February	2,696.4	425.6	15.8	174.7	141.6	609.5	146.2	636.8	546.2
March	2,725.2	423.6	15.8	182.1	142.7	615.9	147.4	648.1	549.6
April	2,750.0	425.2	15.7	189.3	142.8	621.0	148.5	659.4	548.1
May	2,773.5	425.7	15.9	195.1	143.9	628.4	149.7	667.2	547.6
June	2,801.3	429.1	16.1	200.5	146.1	636.3	152.2	678.2	542.8
July	2,790.2	426.3	16.0	206.7	146.3	638.4	153.7	681.5	521.3
August	2,793.0	428.2	16.1	207.8	147.4	639.4	153.4	682.3	518.4
September	2,813.6	429.4	15.9	204.2	148.3	638.9	151.8	684.3	540.8
October	2,829.9	429.2	16.0	203.6	148.3	643.2	151.7	684.8	553.1
November	2,849.4	430.3	15.8	203.3	148.8	656.6	151.8	684.0	558.8
December	2,860.7	429.0	15.7	201.9	150.1	666.2	152.3	686.2	559.3
1989:									
January	2,804.7	426.6	15.5	192.0	145.6	638.7	152.5	678.1	555.7

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988
TOTAL NONAGRICULTURAL	000000	2,863.7	2,880.7	2,683.6	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	125.0	129.0	125.7	$386.78	$394.13	$378.22	40.8	41.4	40.8	$9.48	$9.52	$9.27
DURABLE GOODS	300029	205.1	206.1	201.3	$391.98	$401.10	$381.29	41.7	42.4	41.1	$9.40	$9.46	$9.35
LUMBER & WOOD PROD	324005	25.4	25.7	25.2	$276.43	$290.66	$261.59	38.5	39.6	38.3	$7.18	$7.34	$6.83
MILLWRK/PLYWD/STR	324305	8.4	8.4	8.1	*	*	*	*	*	*	*	*	*
FURNITURE & FIXTURES	325005	24.4	24.3	24.4	$263.56	$264.50	$229.90	40.3	41.2	37.2	$6.54	$6.42	$6.18
HOUSEHLD/OFF FURN	325135	22.4	22.4	22.3	$254.32	$258.30	$226.04	39.8	41.0	37.3	$6.39	$6.30	$6.06
STONE/CLAY/GLASS	332005	16.4	16.4	15.7	$384.79	$378.00	$355.90	42.1	42.0	39.5	$9.14	$9.00	$9.01
CNCRETE/GYPSM/PLAS	332705	8.2	8.3	7.7	*	*	*	*	*	*	*	*	*
PRIMARY METAL INDUS	333005	11.2	11.2	10.9	$460.23	$449.62	$388.25	43.5	43.4	46.5	$10.58	$10.36	$10.50
FABRICATED MTL PROD	334005	18.6	18.7	18.3	$413.97	$427.49	$398.21	41.9	43.4	40.8	$9.88	$9.85	$9.76
FAB STRL MTL PROD	334405	10.9	10.9	10.8	$397.51	$403.48	$344.16	43.4	44.0	40.1	$9.16	$9.17	$8.59
MACHINERY EX ELEC	335005	20.4	20.2	18.8	$422.20	$423.98	$412.16	45.3	45.2	43.8	$9.32	$9.38	$9.41
EL & ELECTRONIC EQP	336005	36.5	36.7	37.7	$386.72	$408.47	$398.47	41.9	43.5	42.3	$9.22	$9.39	$9.42
COMMUNICATN EQUIP	336605	16.9	16.8	17.0	$403.32	$425.74	$429.46	42.1	43.8	43.6	$9.58	$9.72	$9.85
TRANSPORTATN EQUIP	337005	42.9	43.5	41.4	*	*	*	*	*	*	*	*	*
INSTRUMENTS & REL	338005	6.0	6.1	5.7	$314.27	$322.07	$338.55	42.7	43.0	42.8	$7.36	$7.49	$7.91
MISC MANUFACTURING	339005	3.3	3.3	3.2	$377.57	$378.77	$288.65	43.7	44.3	36.4	$8.64	$8.55	$7.93
NONDURABLE GOODS	400015	221.5	222.9	221.4	$382.80	$386.63	$373.11	40.0	40.4	40.6	$9.57	$9.57	$9.19
FOOD & KINDRED PROD	420005	36.9	38.3	37.0	$363.38	$381.35	$355.32	41.2	42.8	42.0	$8.82	$8.91	$8.46
MEAT PRODUCTS	420105	15.5	16.1	15.5	*	*	*	*	*	*	*	*	*
BEVERAGES	420805	3.4	3.5	3.5	*	*	*	*	*	*	*	*	*
TOBACCO	421005	13.4	13.5	13.4	*	*	*	*	*	*	*	*	*
TEXTILE MILL PROD	422005	41.2	41.3	42.8	$279.89	$274.31	$280.98	39.2	39.3	41.2	$7.14	$6.98	$6.82

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988
WEAVING MILLS	422135	14.9	14.9	14.7	$309.26	$312.33	$324.94	39.7	40.3	42.2	$7.79	$7.75	$7.70
NARROW FABRICS	422405	1.3	1.3	1.2	*	*	*	*	*	*	*	*	*
KNITTING MILLS	422505	17.9	17.9	19.6	$243.94	$230.51	$248.47	37.3	37.0	40.8	$6.54	$6.23	$6.09
MISC TEXTILES	422905	1.2	1.2	1.2	$341.10	$330.33	$301.85	43.9	42.9	39.1	$7.77	$7.70	$7.72
APPAREL & OTHR TEXT	423005	28.1	27.9	29.5	$218.46	$210.86	$201.11	37.6	36.8	36.9	$5.81	$5.73	$5.45
MENS & BOYS	423175	7.3	7.3	8.3	$232.70	$220.11	$187.03	35.8	34.5	31.7	$6.50	$6.38	$5.90
WOMENS & CHILDRENS	423335	16.5	16.3	16.9	$212.14	$207.97	$199.14	38.5	38.3	39.2	$5.51	$5.43	$5.08
PAPER & ALLIED PROD	426005	15.9	15.9	15.6	$518.92	$525.04	$521.55	43.1	43.9	45.0	$12.04	$11.96	$11.59
PULP/PAPER/PAPRBD	426135	7.7	7.7	7.9	$631.04	$650.39	$634.95	43.4	44.7	45.0	$14.54	$14.55	$14.11
MISC CON PAPR PROD	426445	7.9	7.9	7.5	$430.86	$428.15	$425.78	43.0	43.6	45.2	$10.02	$9.82	$9.42
PAPERBOARD CNTNRS	426505	4.7	4.6	4.3	*	*	*	*	*	*	*	*	*
PRINTING & PUBLSHNG	427005	35.4	35.3	33.8	$419.90	$433.54	$413.44	38.0	38.4	38.0	$11.05	$11.29	$10.88
NWSPAPR & PERIODCL	427125	15.1	15.1	14.6	$354.30	$374.47	$335.50	34.6	35.8	32.7	$10.24	$10.46	$10.26
COMMERCIAL PRNTNG	427505	13.9	13.8	13.2	*	*	*	*	*	*	*	*	*
CHEMICALS	428005	32.5	32.5	32.6	$495.14	$513.95	$496.92	41.4	42.3	41.0	$11.96	$12.15	$12.12
PLASTICS & SYNTH	428205	18.3	18.3	18.3	$519.09	$543.58	$520.79	42.1	42.6	41.3	$12.33	$12.76	$12.61
PTRL/RBR/MISC PLAS	429025	17.2	17.3	16.2	*	*	*	*	*	*	*	*	*
LEATHER	431005	.9	.9	.5	$202.24	$196.28	$224.19	39.5	39.1	42.3	$5.12	$5.02	$5.30
NONMANUFACTURING	000060	2,378.1	2,431.7	2,257.9	*	*	*	*	*	*	*	*	*
MINING	100005	15.5	15.7	15.9	*	*	*	*	*	*	*	*	*
BITMS CL & LGNT MNG	112005	11.8	11.9	12.5	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	192.0	201.9	172.1	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	145.6	150.1	140.9	*	*	*	*	*	*	*	*	*
RAILROAD TRANS	540005	9.9	9.9	10.0	*	*	*	*	*	*	*	*	*

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988
TRUCKING & WAREHOUS	540005	14.1	13.9	13.1	*	*	*	*	*	*	*	*	*
AIR TRANSPORTATION	542005	21.1	21.3	20.9	*	*	*	*	*	*	*	*	*
COMMUNICATION	548005	40.4	40.6	41.7	*	*	*	*	*	*	*	*	*
ELEC GAS/SANITRY	549005	20.7	20.8	21.7	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	638.7	666.2	611.1	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	131.6	133.0	130.3	*	*	*	*	*	*	*	*	*
WHLSLE TRD - DUR	650015	81.3	82.1	81.9	*	*	*	*	*	*	*	*	*
WHLSLE TRD -NONDUR	651005	50.2	51.1	48.4	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	507.2	533.0	482.1	*	*	*	*	*	*	*	*	*
GENERAL MRCHNDSE	653005	71.7	78.6	67.4	*	*	*	*	*	*	*	*	*
DEPARTMENT STORES	653105	51.7	60.2	52.4	*	*	*	*	*	*	*	*	*
VARIETY STORES	653305	14.2	15.3	12.8	*	*	*	*	*	*	*	*	*
FOOD STORES	654005	84.8	87.3	77.6	*	*	*	*	*	*	*	*	*
AUTO DLRS & SER ST	655005	58.8	59.4	57.0	*	*	*	*	*	*	*	*	*
APPAREL & ACCESSOR	656005	29.4	32.0	28.4	*	*	*	*	*	*	*	*	*
FURNITURE	657005	25.0	26.2	24.5	*	*	*	*	*	*	*	*	*
EATING & DRINKING	658005	149.3	156.1	142.4	*	*	*	*	*	*	*	*	*
MISC RETAIL	659005	68.1	72.4	66.0	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	152.5	152.3	145.5	*	*	*	*	*	*	*	*	*
BANKING	760005	41.3	40.7	38.7	*	*	*	*	*	*	*	*	*
CREDIT AG EX BANKS	761005	25.5	25.2	24.4	*	*	*	*	*	*	*	*	*
SEC,COM BROK & SERV	762005	4.6	4.6	4.6	*	*	*	*	*	*	*	*	*
INS CARRIERS	763005	27.1	26.8	26.0	*	*	*	*	*	*	*	*	*
REAL ESTATE	765005	36.7	37.4	35.2	*	*	*	*	*	*	*	*	*

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988	Jan. 1989	Dec. 1988	Jan. 1988
SERVICES	800005	678.1	686.2	628.9	*	*	*	*	*	*	*	*	*
HOTELS & OTHR LODG	870005	42.7	45.6	39.4	*	*	*	*	*	*	*	*	*
PERSONAL SERVICES	872005	37.2	36.8	34.4	*	*	*	*	*	*	*	*	*
BUSINESS SERVICES	873005	189.9	191.8	174.8	*	*	*	*	*	*	*	*	*
AUTO REPAIR SERVICE	875005	21.9	22.2	19.4	*	*	*	*	*	*	*	*	*
MISC REPAIR SERVCS	876005	8.5	8.7	7.9	*	*	*	*	*	*	*	*	*
MOTION PICTURES	878005	3.4	3.4	3.4	*	*	*	*	*	*	*	*	*
AMUSEMENTS	879005	14.2	15.6	12.7	*	*	*	*	*	*	*	*	*
HEALTH SERVICES	880005	152.5	152.9	142.1	*	*	*	*	*	*	*	*	*
HOSPITALS	880605	75.3	75.2	71.4	*	*	*	*	*	*	*	*	*
EDUCATIONAL SERVCS	882005	34.0	34.4	32.0	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	555.7	559.3	543.2	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	171.0	171.4	172.6	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	384.7	387.9	370.6	*	*	*	*	*	*	*	*	*
STATE GOVERNMENT	998512	137.5	138.7	130.0	*	*	*	*	*	*	*	*	*
LOCAL GOVERNMENT	998523	247.2	249.2	240.6	*	*	*	*	*	*	*	*	*

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to First Quarter 1987 benchmark levels.

ECONOMIC DEVELOPMENTS, NEW BUSINESSES AND EXPANSIONS, AND MONTHLY ANALYSIS OF THE METROPOLITAN AREA LABOR MARKETS

STATE DEVELOPMENTS

In 1988, 13,993 new job announcements were reported in Virginia as a result of manufacturing and basic nonmanufacturing activity, which included both new facilities and expansions of existing facilities. Foreign activity was exceptionally strong with a record announcement of 22 new and 11 expanding foreign-based firms, providing 2,190 new jobs to Virginia.

Seventy-two new manufacturing firms contributed 6,206 jobs, while 70 expanding companies contributed 2,807 jobs. The nonmanufacturing sector, with a total of 46 new and expanding announcements, projected 4,980 new jobs. Two-thirds of these jobs were created as a result of new companies establishing in Virginia. Total investments of the manufacturing and nonmanufacturing sectors combined reached a peak of $1.4 billion in 1988 compared to $714 million in 1987. The 22 foreign-based companies comprised activities of six nations: Japan, West Germany, Sweden, United Kingdom, Canada, and Luxembourg.

Thirty-one manufacturing firms plan to employ 100 or more persons. Four firms announced plans for employment of 300 or more. They were: **Mitsubishi Kasei Corp.** in Chesapeake (500 jobs); **Canon Virginia, Inc.** in Newport News (500 jobs); **O'Sullivan Industries** in Halifax County (400 jobs); and **Starmark of Virginia** in Lynchburg (300 jobs). Major nonmanufacturing contributors were **United Airlines** (750 jobs); **Sears, Roebuck & Co.** (500-600 jobs); **QVC Chesapeake, Inc.** (500 jobs); and **Tweeds, Inc.** (400 jobs). The activity included operations such as wholesalers, distributors, corporate headquarters, administrative offices, research and development, and business services.

METRO DEVELOPMENTS

Bristol Virginia Area

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
Autoroofs U.S.A., Inc.	Bristol	New	Glass sunroofs	150-200
Camac Corporation	Bristol	Expansion	Yarn	30-35
Phoenix Industries	Scott County	New	Apparel	52
Steel Fab, Inc.	Washington County	New	Pressure vessels for compressors	40

Danville MSA

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
C. M. Offray & Son, Inc.	Danville	New	Ribbons	300
Craddock-Terry, Inc.	Gretna-Pittslyvania Co.	New	Women's shoes	225

Lynchburg MSA

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
Starmark of Virginia, Inc.	Lynchburg	New	Kitchen cabinets	300

Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
J. Crew Outfitters	Lynchburg	Expansion	Retail distribution - mail order	100

Norfolk-Virginia Beach-Newport News MSA

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
Allied Colloids, Inc.	Suffolk	Expansion	Specialty water-soluble polymers	113
Aluf Industries, Inc.	Hampton	Expansion	Hydro-mechanical assemblies	50
Arai Seisakusko Co.	Virginia Beach	New	Oil seals & other automotive parts	100
Canon Virginia, Inc.	Newport News	Expansion	Electronic components	500

Norfolk-Virginia Beach-Newport News MSA (cont'd)

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
Gwaltney	Portsmouth	Expansion	Meat products	80
Howmet Corporation	Hampton	Expansion	Turbine engine parts	100
IDAB, Inc.	Hampton	New	Automated newspaper printing equipment	50
Kaiser Mowery Products, Inc.	Chesapeake	New	Micro floppy disks	100
Kinyo Virginia, Inc.	Newport News	New	Rubber rollers for copying machines	50
Mitsubishi Kasei Corporation	Chesapeake	New	Organic photo conductors	500
Penn Engineering & Mfg.	Suffolk	New	Specialty fasteners	65
Simulation Associates	Newport News	Expansion	Training simulators	40

Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
Atlantic Film Studios	Suffolk	New	Movie Studio	200
Gambro, Inc.	Williamsburg	New	Headquarters - kidney dialysis products	50-55
General Services Admin.	Norfolk	New	Division headquarters	130
Issues & Answers Network Inc.	Norfolk	New	Services-opinion surveys	100
QVC Chesapeake, Inc.	Chesapeake	New	Retail distribution - telecommunications	500
Spencer Gifts	James City County	Expansion	Retail distribution - mail order	200

Northern Virginia Area

Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
A. T. Kearney	Alexandria	Expansion	Services - hazardous waste management	116
DCS Corporation	Alexandria	Expansion	Services - computer/systems analysis	62
Independent Insurance Agents of America	Alexandria	New	Trade association	63
Jane's Information Group	Alexandria	New	Headquarters - defense publications	60
National Rural Utilities Cooperative Finance Corp.	Fairfax County	New	Headquarters - financial institution	200
State and Federal Associates	Alexandria	Expansion	Federal government consultants	61
United Airlines	Loudoun County	Expansion	Services - reservation center	750
Woodward and Lothrop	Alexandria	Expansion	Headquarters - corporate credit office	98

Richmond-Petersburg MSA

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
AGI Electronics	Chesterfield Co.	New	Loudspeakers	110
Clarcor, Inc.	Hanover County-Ashland	New	Tubular products	50
Coca Cola Enterprises	Henrico County	New	Soft drinks	50-75
Lady Margaret, Inc.	Petersburg	New	Infants' clothing & accessories	80
Norpax Security Printers	Chesterfield Co.	New	Checks, credit cards, security products	60
Philip Morris USA	Chesterfield Co.	Expansion	Tobacco processing	100
Tubular Fabricators Ind.	Petersburg	New	Patient aid equipment	80-100
Wella Corporation	Henrico County	New	Shampoos & conditioners	180

Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
Standard Motor Products, Inc.	Prince George Co.	New	Distribution - auto parts	300

Roanoke MSA

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
Ingersoll-Rand Company	Roanoke County	Expansion	Drilling equipment, parts & accessories	55
Littlefield, Adams, and Co.	Roanoke	Expansion	Athletic & leisure jackets	50-60
Roanoke Dyeing and Finishing	Roanoke	Expansion	Golf shirts & other knit fabric	45
Tultex Corporation	Roanoke	Expansion	Knit sportswear	200

Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
Sears, Roebuck and Company	Roanoke	New	Retail distribution - telecatalog center	500-600
Tweeds, Inc.	Roanoke County	New	Retail distribution - mail order	400

NONMETRO DEVELOPMENTS

Manufacturing Activity

Firm	Location	New/Expansion	Product	Employment
American Mine and Tool	Smyth County	Expansion	Bits-road machine & mining	100
Bunker Hill Foods	Bedford County	Expansion	Canned beef products	100
Craddock-Terry, Inc.	Prince Edward Co. Farmville	New	Military shoes	260
D. G. Shelter	Smyth County	Expansion	Plastic extruding	100
Dana Corporation	Buena Vista	New	Axles	190
Donnkenny, Inc.	Dickenson County	New	Women's sportswear, dresses, & sleepwear	225
Encore Shoe Corporation	Mecklenburg Co.	New	Shoes	250
Klockner Pentaplast of America, Inc.	Wythe County	New	Rigid film	60-70
Kommerling Corp. of Virginia	Orange County	New	Vinyl window & door frames	200
O'Sullivan Corporation	Winchester	Expansion	Vinyl sheeting	100
O'Sullivan Industries	Halifax County	New	Ready-to-assemble furniture	400
South Shore Industries, Inc.	Nottoway County	New	Bedroom furniture	150
Spring Ford Knitting	Smyth County	New	Tee shirts	250
Triple A Custom Bldrs., Inc.	Mecklenburg Co.	New	Mobile & modular commercial buildings	100
Unifi, Inc.	Staunton	Expansion	Textures & beams polyester yarn	100
Utility Trailer Mfg. Company	Smyth County	New	Refrigeration truck trailers	200
Walker Shoe Company	Lunenburg County	New	Shoes & work boots	150
Whatman Air Filtration, Inc.	Louisa County	Expansion	Industrial filters	100

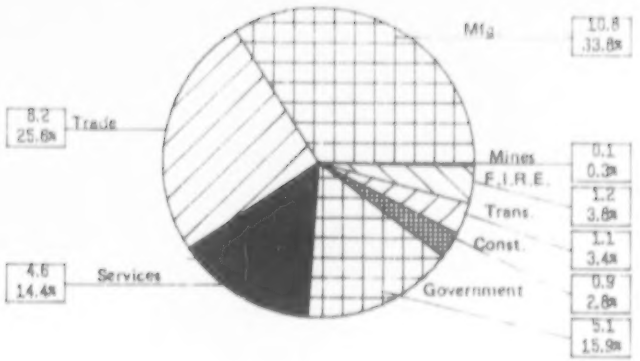
Nonmanufacturing Activity

Firm	Location	New/Expansion	Type of Facility	Employment
The Source	Spotsylvania Co.	New	Headquarters - hand tools	40-50
Warner-Lambert Company	Pulaski County	New	Services - pharmaceuticals	50

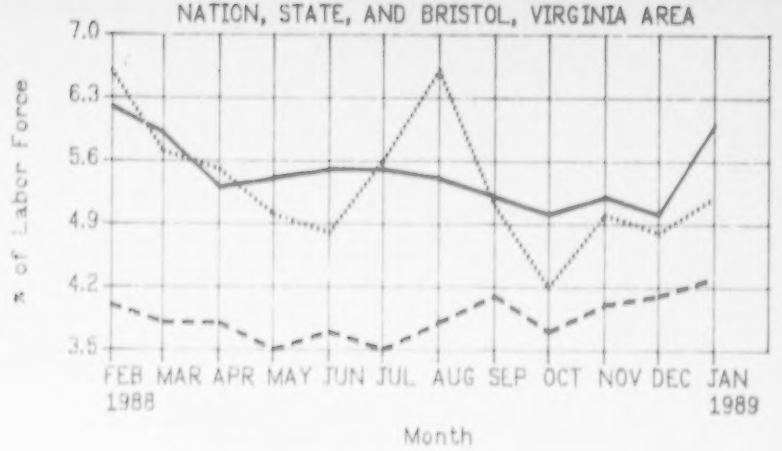
BRISTOL, VIRGINIA AREA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 1,000 jobs this month to 31,900 jobs but was 1,000 jobs above the January 1988 figure.
- This month's manufacturing employment level of 10,900 jobs was unchanged from the previous month and up 500 jobs from a year-ago January.
- Nonmanufacturing employment declined 1,000 jobs this month to 21,000 jobs. Seasonal employment losses occurred in retail trade, construction, finance, government, services, and transportation.
- Factory production workers earned an average weekly wage of $336.87, which was up $5.94 from December but down $15.97 from last January.
- Average hourly earnings increased $.03 this month to $7.78, $.35 below January 1988.
- An average workweek of 43.3 hours was 0.6 hour longer than December but 0.1 hour shorter than last January.
- Bristol's unemployment rate rose 0.4 percent this month to 5.2 percent.

EMPLOYMENT (000s) IN BRISTOL, VIRGINIA AREA
1988

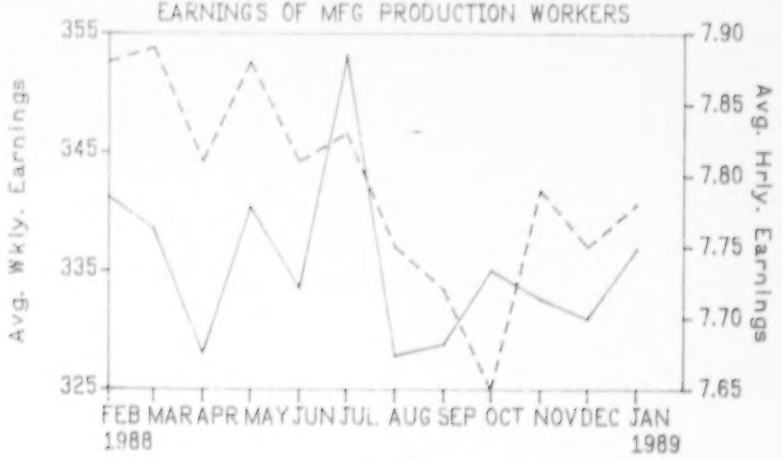


UNEMPLOYMENT RATES
NATION, STATE, AND BRISTOL, VIRGINIA AREA



U.S. Unemployment Rate
Virginia Unemployment Rate
MSA Unemployment Rate

EARNINGS OF MFG PRODUCTION WORKERS



Avg. Weekly Earnings $
Avg. Hourly Earnings $

BRISTOL AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	27.5	9.2		1.1	1.1	6.4	0.9	3.5	5.3
1981	27.1	9.4		0.9	1.0	6.3	0.9	3.5	5.0
1982	26.8	9.0		0.9	1.1	6.4	0.9	3.5	5.0
1983	26.9	8.8	0.1	0.9	1.1	6.6	0.9	3.5	5.0
1984	28.0	9.6	0.1	1.0	1.1	6.7	1.1	3.6	5.0
1985	28.8	9.3	0.1	1.2	1.1	7.5	1.0	3.8	4.9
1986	30.1	9.7	0.1	0.9	1.1	7.8	1.0	4.5	5.1
1987	31.0	10.1	0.1	0.9	1.1	7.8	1.2	4.6	5.1
1988	32.0	10.8	0.1	0.9	1.1	8.2	1.2	4.6	5.1
1988:									
January	30.9	10.4	0.1	0.7	1.1	7.9	1.1	4.6	5.0
February	31.3	10.5	0.1	0.8	1.1	7.9	1.1	4.7	5.1
March	31.5	10.7	0.1	0.8	1.1	7.9	1.1	4.7	5.1
April	32.1	10.9	0.1	0.9	1.1	8.1	1.2	4.7	5.1
May	32.3	11.1	0.1	0.9	1.1	8.1	1.2	4.6	5.2
June	32.3	11.2	0.1	1.0	1.1	8.1	1.2	4.5	5.1
July	31.6	10.7	0.1	1.0	1.2	8.2	1.2	4.5	4.7
August	31.3	10.5	0.1	1.0	1.2	8.2	1.2	4.4	4.7
September	31.9	10.6	0.1	0.9	1.1	8.2	1.2	4.6	5.2
October	32.8	10.8	0.1	1.0	1.1	8.5	1.3	4.7	5.3
November	32.9	10.9	0.1	0.9	1.1	8.6	1.3	4.6	5.4
December	32.9	10.9	0.1	0.9	1.1	8.7	1.3	4.6	5.3
1989:									
January	31.9	10.9	0.1	0.7	1.0	8.3	1.2	4.5	5.2

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS

FOR

STATE 51 - VIRGINIA
AREA 1181 - BRISTOL MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE..1988

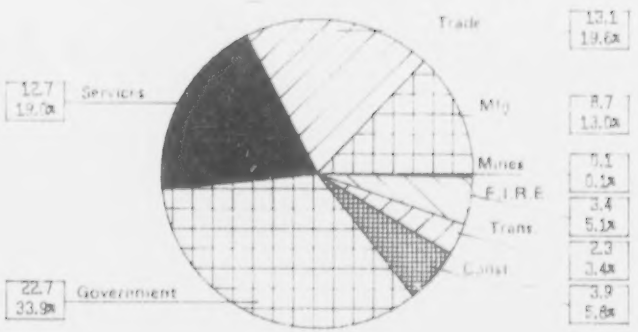
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR. MO. YEAR AGO	AVERAGE HOURLY EARNINGS CURR. MO.	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	31.9	32.9	30.9	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	10.9	10.9	10.4	$336.87	$330.93	$352.84	43.3	42.7	43.4	$7.78	$7.75	$8.13
DURABLE GOODS	300025	6.5	6.5	6.2	$369.20	$371.70	$393.37	45.3	45.0	44.6	$8.15	$8.26	$8.82
FABRICATED MTL PROD	334005	1.1	1.2	1.2	$450.06	$486.41	$502.23	39.0	44.3	41.2	$11.54	$10.98	$12.19
MACHNRY & TRANS EQP	335035	4.3	4.3	4.0	$373.36	$363.73	$377.21	48.3	46.1	46.8	$7.73	$7.89	$8.06
OTHER DURABLE GOODS	399015	1.0	1.0	1.0	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	4.4	4.4	4.2	$283.20	$260.84	$289.95	40.0	38.7	41.6	$7.08	$6.74	$6.97
FOOD & KINDRED PROD	420005	1.4	1.5	1.1	$308.07	$284.39	$261.10	32.6	34.1	37.3	$9.45	$8.34	$7.00
APPAREL & OTHR TEXT	423005	1.8	1.7	1.7	$286.10	$219.82	$317.85	42.4	38.7	45.8	$6.04	$5.68	$6.94
PAPER PRNING/PUBLSH	426015	.4	.4	.4	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499015	.8	.8	.8	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	21.0	22.0	20.5	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.1	.1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	.7	.9	.7	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	1.0	1.1	1.1	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	8.3	8.7	7.9	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.8	1.8	1.9	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	6.5	6.9	6.0	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	1.2	1.3	1.1	*	*	*	*	*	*	*	*	*
SERVICES	800005	4.5	4.6	4.6	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	5.2	5.3	5.0	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	.5	.5	.4	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	4.7	4.8	4.6	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco manufactures; textile mill products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; and leather and leather products industries.

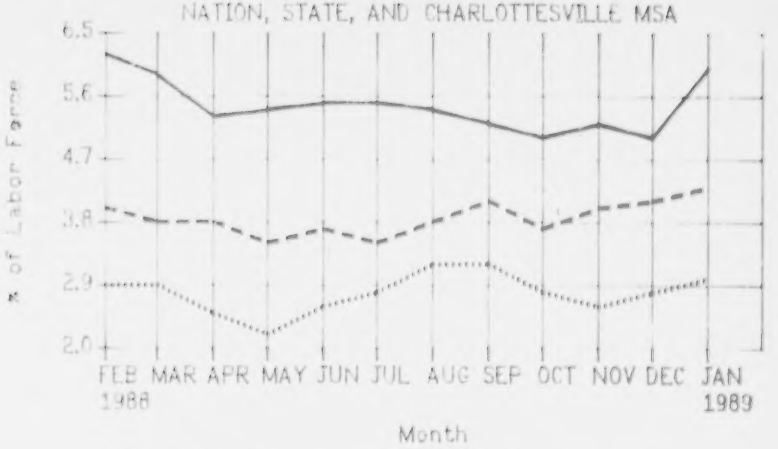
CHARLOTTESVILLE MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 1,400 jobs this month to 67,800 jobs but was 2,400 jobs above the January 1988 figure.
- This month's manufacturing employment level of 8,800 jobs was unchanged from the previous month and down 200 jobs from the year-ago figure.
- Nonmanufacturing employment declined seasonally by 1,400 jobs this month to 59,000 jobs. Employment losses occurred in trade, government, services, and construction.
- Factory production workers earned an average weekly wage of $325.82, which was down $13.52 from December but up $25.12 from last January.
- Average hourly earnings declined $.04 this month to $7.87, $.39 above January 1988.
- An average workweek of 41.4 hours was 1.5 hours shorter than December but 1.2 hours longer than last January.
- Charlottesville's unemployment rate rose 0.2 percent this month to 3.0 percent.

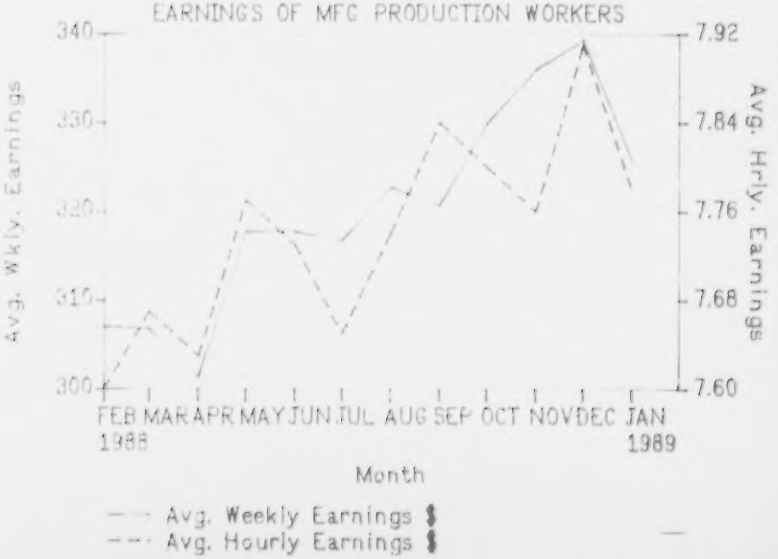
EMPLOYMENT (000s) IN CHARLOTTESVILLE MSA
1988



UNEMPLOYMENT RATES
NATION, STATE, AND CHARLOTTESVILLE MSA



EARNINGS OF MFG PRODUCTION WORKERS



BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS

FOR

STATE 51 - VIRGINIA
AREA 1540 - CHARLOTTESVILLE MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE 1988

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO YEAR AGO	AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	67.8	69.2	65.4	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	8.8	8.8	9.0	$325.82	$339.34	$300.70	41.4	42.9	40.2	$7.87	$7.91	$7.48
DURABLE GOODS	300025	5.7	5.7	5.9	$317.09	$326.19	$303.40	40.6	41.5	40.4	$7.81	$7.86	$7.51
FURNITURE & FXTURES	325005	.3	.3	.4	*	*	*	*	*	*	*	*	*
EL & ELECTRONIC EQP	336005	4.0	4.0	4.1	$312.85	$331.14	$308.90	37.2	39.8	39.4	$8.41	$8.32	$7.84
OTHER DURABLE GOODS	399915	1.4	1.4	1.4	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	3.1	3.1	3.1	$339.10	$360.35	$297.20	42.6	45.1	40.0	$7.96	$7.99	$7.43
TEXTILE MILL PROD	422005	.8	.8	.7	$342.00	$324.87	$314.92	45.0	44.2	43.8	$7.60	$7.35	$7.19
PRINTING & PUBLSHNG	427005	1.0	1.0	1.0	$411.32	$432.43	$299.13	45.2	46.8	35.4	$9.10	$9.24	$8.45
OTHER NONDURABLES	499915	1.3	1.3	1.4	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	59.0	60.4	56.4	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.1	.1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	3.9	4.0	3.5	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	2.3	2.3	2.3	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	12.8	13.4	12.9	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.8	1.7	1.7	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	11.0	11.7	11.2	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	3.4	3.4	3.3	*	*	*	*	*	*	*	*	*
SERVICES	800005	12.4	12.7	12.0	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	24.1	24.5	22.3	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	1.3	1.4	1.3	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	22.8	23.1	21.0	*	*	*	*	*	*	*	*	*

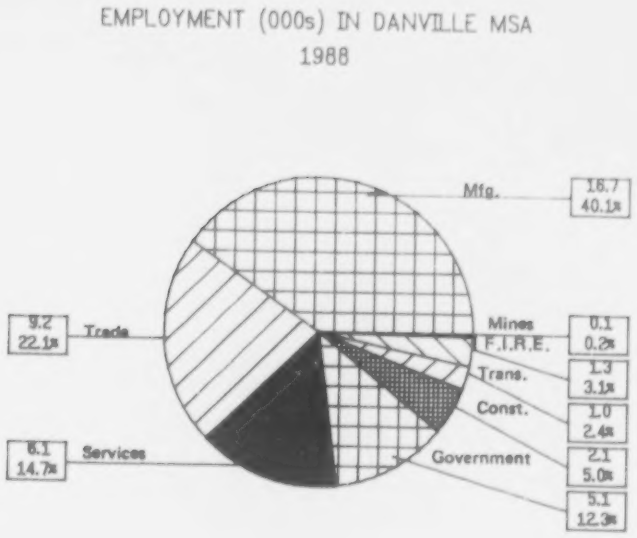
The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass products; primary metal; fabricated metal products; machinery except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

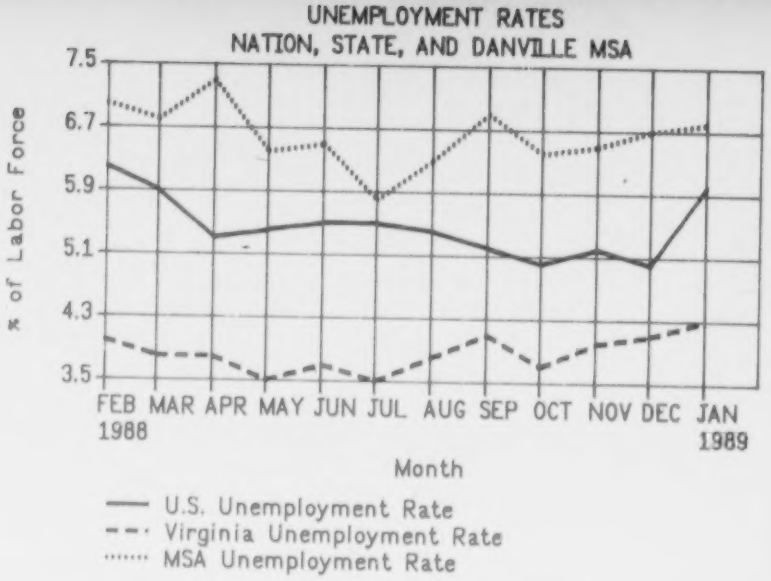
CHARLOTTESVILLE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In thousands)

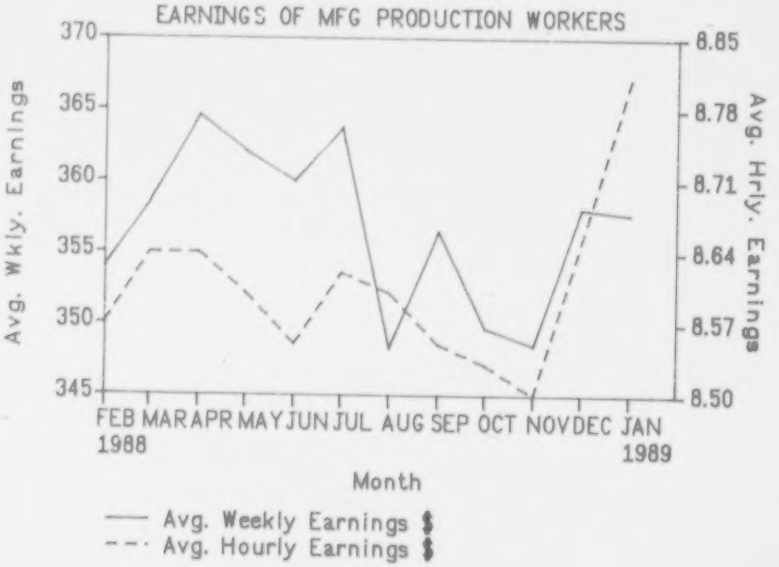
Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	54.5	9.5		2.7	1.9	9.7	2.5	7.6	20.5
1981	55.1	9.7		2.4	1.9	9.5	2.5	8.0	21.2
1982	54.9	9.4		2.2	1.9	9.7	2.6	8.6	20.6
1983	57.2	10.1	0.1	2.6	1.9	10.1	2.8	9.2	20.4
1984	60.1	10.2	0.1	3.0	2.0	11.0	3.0	9.9	21.0
1985	60.7	9.3	0.1	3.4	2.1	11.4	3.0	10.2	21.3
1986	62.3	8.6	0.1	3.3	2.1	12.2	3.1	10.9	22.0
1987	63.2	8.7	0.1	3.6	2.2	13.0	3.4	11.9	22.2
1988	66.8	8.7	0.1	3.9	2.3	13.1	3.4	12.7	22.7
1988:									
January	65.4	9.0	0.1	3.5	2.3	12.9	3.3	12.0	22.3
February	66.2	8.9	0.1	3.6	2.3	12.9	3.3	12.1	23.0
March	67.3	8.7	0.1	3.7	2.3	12.9	3.4	12.5	23.7
April	67.6	8.6	0.1	3.9	2.3	13.1	3.3	12.7	23.6
May	66.7	8.7	0.1	3.9	2.3	13.1	3.3	12.9	22.4
June	65.3	8.7	0.1	3.9	2.3	13.1	3.3	13.0	20.9
July	64.6	8.7	0.1	4.0	2.3	13.0	3.4	13.1	20.0
August	64.5	8.6	0.1	4.1	2.3	12.9	3.4	13.0	20.1
September	67.3	8.6	0.1	4.1	2.3	13.1	3.4	12.6	23.1
October	68.4	8.7	0.1	4.1	2.3	13.1	3.4	12.8	23.9
November	69.6	8.9	0.1	4.1	2.3	13.2	3.4	12.9	24.7
December	69.2	8.8	0.1	4.0	2.3	13.4	3.4	12.7	24.5
1989:									
January	67.8	8.8	0.1	3.9	2.3	12.8	3.4	12.4	24.1

DANVILLE MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 400 jobs this month to 41,900 jobs but was 1,500 jobs above the January 1988 figure.
- This month's manufacturing employment level of 16,800 jobs was unchanged from the previous month and up slightly from the year-ago figure.
- Nonmanufacturing employment declined 400 jobs this month to 25,100 jobs. The seasonal employment losses in trade and construction outweighed the slight employment gain in mining.
- Factory production workers earned an average weekly wage of $357.69, which was down slightly from December but up $5.28 from last January.
- Average hourly earnings rose $.16 this month to $8.81, $.13 above January 1988.
- The average workweek declined 0.8 hour this month to 40.6 hours, the same level as a year earlier.
- Danville's unemployment rate rose 0.1 percent this month to 6.8 percent.







DANVILLE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	40.5	19.4	-	1.4	0.9	7.3	1.2	5.1	5.2
1981	40.1	19.3	-	1.3	0.9	7.3	1.2	5.1	5.0
1982	38.8	18.5	-	1.2	0.9	7.1	1.1	5.0	5.0
1983	39.2	18.5	0.1	1.4	1.0	7.2	1.1	5.1	5.0
1984	39.7	18.2	0.1	1.4	0.9	7.8	1.0	5.2	5.0
1985	38.9	16.9	0.1	1.4	0.9	8.2	1.1	5.3	5.0
1986	38.9	16.5	0.1	1.4	1.0	8.1	1.2	5.8	4.9
1987	40.4	17.0	0.1	1.7	1.0	8.5	1.2	5.9	5.1
1988	41.5	16.7	0.1	2.1	1.0	9.2	1.3	6.1	5.1
1988:									
January	40.4	16.7	0.1	1.6	0.9	8.6	1.2	6.0	5.3
February	40.4	16.6	0.1	1.7	0.9	8.5	1.3	6.1	5.2
March	40.5	16.3	0.1	1.8	1.0	8.7	1.3	6.1	5.2
April	41.1	16.4	0.1	2.0	1.0	8.9	1.3	6.2	5.2
May	41.3	16.4	0.1	2.2	1.0	9.0	1.3	6.1	5.2
June	41.8	16.5	0.1	2.3	1.0	9.2	1.3	6.1	5.3
July	41.2	16.7	0.1	2.4	1.0	9.2	1.3	6.0	4.5
August	41.2	16.7	0.1	2.3	1.0	9.3	1.3	6.0	4.5
September	42.5	17.2	0.1	2.3	1.0	9.4	1.3	6.1	5.1
October	42.4	17.0	0.1	2.2	1.0	9.6	1.3	6.0	5.2
November	42.6	17.0	0.0	2.2	0.9	9.8	1.3	6.1	5.3
December	42.3	16.8	0.0	2.2	0.9	9.7	1.3	6.1	5.3
1989:									
January	41.9	16.8	0.1	2.1	0.9	9.3	1.3	6.1	5.3

FOR

STATE..51 - VIRGINIA
AREA ..1950 - DANVILLE MSA
YEAR ..1989 MONTH.. JANUARY

BENCHMARK DATE..1988

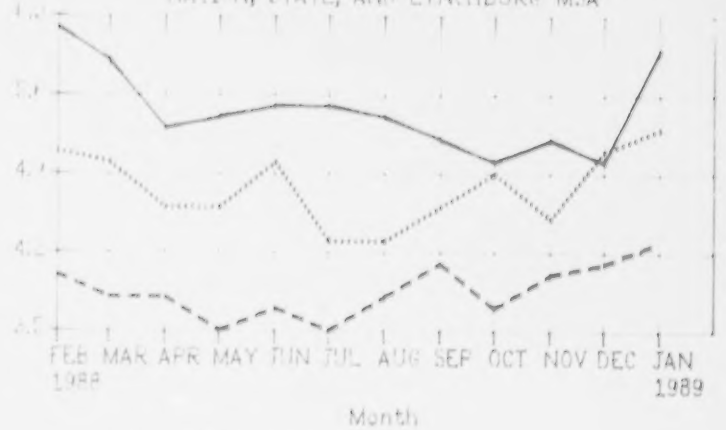
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	AVERAGE WEEKLY HOURS CURR MO	AVERAGE WEEKLY HOURS PREV MO	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV MO	AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	41.9	42.3	40.4	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	16.8	16.8	16.7	$357.69	$358.11	$352.41	40.6	41.4	40.6	$8.81	$8.65	$8.68
DURABLE GOODS	300025	3.5	3.4	3.3	$310.46	$310.07	$287.92	39.2	39.2	36.4	$7.92	$7.91	$7.91
LUMBER & WOOD PROD	324005	1.2	1.2	1.1	*	*	*	*	*	*	*	*	*
FABRICATED MTL PROD	334005	.4	.3	.5	$274.97	$274.97	$275.42	40.2	40.2	45.6	$6.84	$6.84	$6.04
MACHINERY EX ELEC	335005	.2	.2	.2	*	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	399915	1.7	1.6	1.5	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	13.3	13.4	13.1	$371.05	$372.16	$370.35	41.0	42.1	41.8	$9.05	$8.84	$8.86
TOBACCO	421005	.8	1.0	1.0	*	*	*	*	*	*	*	*	*
TEXT/APPARL/LEATHR	422055	9.4	9.4	9.4	*	*	*	*	*	*	*	*	*
APPAREL & OTHR TEXT	423005	.9	.9	1.0	$194.73	$194.73	$213.60	27.7	27.7	30.0	$7.03	$7.03	$7.12
OTHER NONDURABLES	499915	2.3	2.9	2.9	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	25.1	25.5	23.7	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.0	.1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	2.1	2.2	1.6	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	.9	.9	.9	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	9.3	9.7	8.6	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.6	1.6	1.4	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	7.7	8.1	7.2	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	1.3	1.3	1.2	*	*	*	*	*	*	*	*	*
SERVICES	800005	6.1	6.1	6.0	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	5.3	5.3	5.3	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	.3	.3	.3	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	5.0	5.0	5.0	*	*	*	*	*	*	*	*	*

The category "Other Nondurable Goods" includes the food and kindred products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; and rubber and plastics products industries.

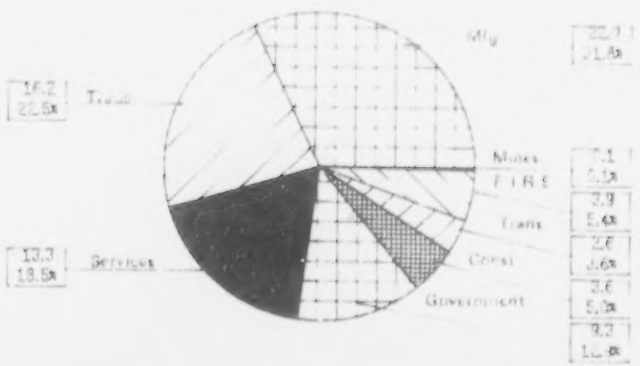
LYNCHBURG MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined seasonally by 1,700 jobs this month to 71,300 jobs but was 800 jobs above January 1988.
- Manufacturing employment declined 400 jobs this month to 22,400 jobs, with most of the employment losses occurring in food and kindred products.
- Nonmanufacturing employment fell 1,300 jobs this month to 48,900 jobs. Employment losses were posted in trade, construction, government, and transportation.
- Factory production workers earned an average weekly wage of $387.07, which was up $8.03 from December and $30.62 from last January.
- Average hourly earnings rose $.06 this month to $9.28, $.67 above January 1988.
- An average workweek of 41.8 hours was 0.6 hour longer than December and 0.4 hour longer than last January.
- Lynchburg's unemployment rate rose 0.2 percent this month to 5.3 percent.

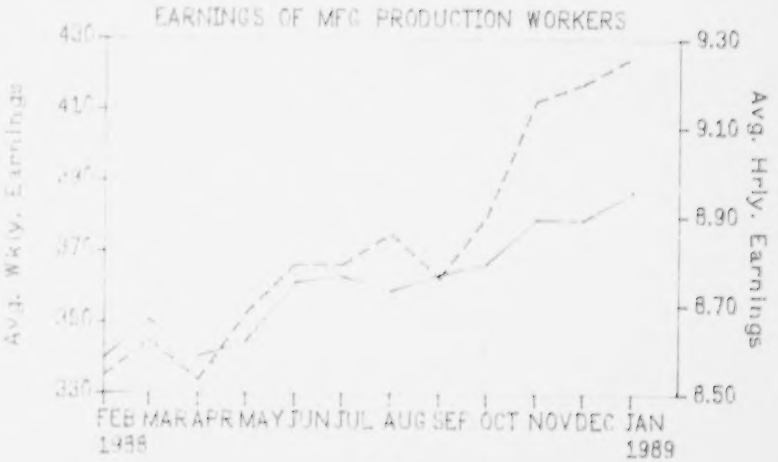
UNEMPLOYMENT RATES
NATION, STATE, AND LYNCHBURG MSA



EMPLOYMENT (000s) IN LYNCHBURG MSA
1988



EARNINGS OF MFG PRODUCTION WORKERS



LYNCHBURG MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilites	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	67.2	27.2		2.8	2.5	11.6	3.2	10.4	9.5
1981	67.5	26.8		2.4	2.6	11.7	3.3	11.5	9.2
1982	66.1	25.2		2.3	2.7	11.6	3.1	12.0	9.2
1983	66.0	25.1	0.1	2.3	2.8	11.9	3.1	12.0	8.7
1984	68.9	26.1	0.1	2.6	3.0	12.6	3.2	12.4	9.0
1985	69.7	25.0	0.1	2.7	2.9	13.3	3.4	13.1	9.3
1986	70.4	24.0	0.1	3.1	2.9	13.5	3.3	13.9	9.5
1987	71.2	23.8	0.1	3.4	2.9	14.6	3.7	13.4	9.3
1988	71.8	22.9	0.1	3.6	2.6	16.2	3.9	13.3	9.3
1988:									
January	70.6	23.2	0.1	3.2	2.6	15.4	3.8	13.0	9.3
February	70.7	23.0	0.1	3.2	2.6	15.6	3.8	13.[illegible]	9.3
March	71.1	23.0	0.1	3.3	2.6	15.7	3.8	13.3	9.3
April	71.5	22.8	0.1	3.6	2.6	15.9	3.8	13.4	9.3
May	71.9	22.8	0.1	3.7	2.7	16.1	3.9	13.3	9.3
June	72.6	23.0	0.1	3.8	2.7	16.4	3.9	13.3	9.4
July	71.1	22.7	0.1	3.8	2.7	16.2	4.0	12.6	9.0
August	71.4	22.7	0.1	3.9	2.6	16.2	4.0	13.0	8.9
September	72.4	22.8	0.1	3.8	2.6	16.4	4.0	13.5	9.2
October	72.6	22.8	0.1	3.7	2.6	16.5	4.0	13.5	9.4
November	73.0	22.9	0.1	3.7	2.6	16.8	4.1	13.5	9.3
December	73.0	22.8	0.1	3.6	2.6	16.9	4.1	13.5	9.4
1989:									
January	71.3	22.4	0.1	3.4	2.5	16.0	4.1	13.5	9.3

[illegible] MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS

STATE 51 [illegible]VIRGINIA
AREA 3610 LYNCHBURG MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE 1988

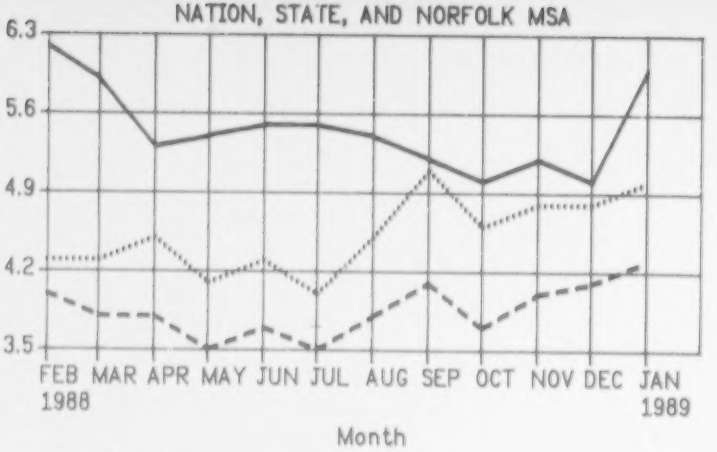
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES PERCENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	[illegible]	3.0	10.6	.	.	.	.	.	.	.	.	.
MANUFACTURING	030000	21.1	22.8	23.2	$387.31	$370.31	$350.45	41.8	41.2	41.4	$9.26	$9.20	$8.61
DURABLE GOODS	300000	11.8	11.9	15.1	$378.90	$368.72	$362.53	41.4	41.0	42.5	$9.07	$8.92	$8.53
LUMBR & WD/FRN & FIX	324045	1.1	1.1	2.1	$218.18	$224.72	$210.85	34.3	35.9	37.2	$6.39	$6.26	$5.91
OTHER DURABLE GOODS	999910	11.0	11.8	13.0	.	.	.	.	.	.	.	.	.
NONDURABLE GOODS	100000	9.4	10.9	8.1	$406.30	$404.07	$336.02	42.4	41.7	39.5	$9.58	$9.69	$8.76
FOOD & KINDRED PROD	420005	1.4	1.6	1.6	$412.26	$412.28	$330.08	35.6	44.0	40.5	$9.72	$9.37	$8.15
TEXTILES & APPAREL	922010	2.2	3.1	2.4	.	.	.	.	.	.	.	.	.
OTHER NONDURABLES	999915	3.5	3.6	3.8	.	.	.	.	.	.	.	.	.
NONMANUFACTURING	500000	18.8	20.2	21.1	.	.	.	.	.	.	.	.	.
MINING	100000	1	1	1	.	.	.	.	.	.	.	.	.
CONSTRUCTION	200005	3.1	3.6	3.2	.	.	.	.	.	.	.	.	.
TRNSPORTATN & PUB UT	500005	2.8	2.6	2.6	.	.	.	.	.	.	.	.	.
WHLSALE & RETAIL TRD	600005	16.0	16.9	16.3	.	.	.	.	.	.	.	.	.
WHOLESALE TRADE	650005	2.8	2.9	2.7	.	.	.	.	.	.	.	.	.
RETAIL TRADE	652005	13.2	14.0	12.7	.	.	.	.	.	.	.	.	.
FINAN INS/REAL EST	700005	3.1	3.1	3.8	.	.	.	.	.	.	.	.	.
SERVICES	800005	13.5	13.5	13.0	.	.	.	.	.	.	.	.	.
GOVERNMENT	998008	9.3	9.4	9.3	.	.	.	.	.	.	.	.	.
FEDERAL GOVERNMENT	998011	5	5	5	.	.	.	.	.	.	.	.	.
STATE & LOCAL GOVT	998509	8.8	8.9	8.8	.	.	.	.	.	.	.	.	.

The category "Other Nondurable Goods" includes the tobacco manufactures; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

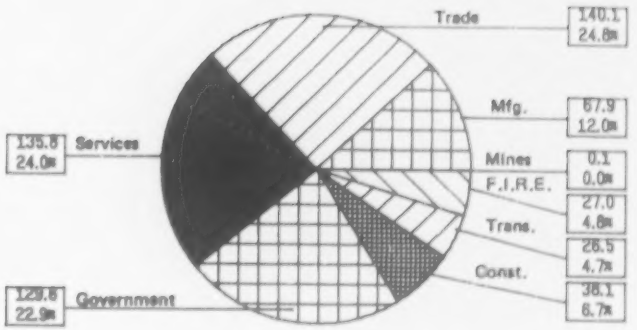
NORFOLK-NEWPORT NEWS MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 15,800 jobs this month to 553,800 jobs but was 7,600 jobs above January 1989.
- This month's manufacturing employment level of 66,100 jobs was down 300 jobs from December and 1,200 jobs from last January.
- Durable goods employment declined 300 jobs this month while nondurables employment remained the same.
- Nonmanufacturing employment declined seasonally by 15,500 jobs this month to 487,700 jobs. Employment losses occurred in trade (-7,400), services (-3,600), construction (-2,700), transportation (-700), finance (-600), government (-400), and mining (-100).
- The unemployment rate for this metropolitan area rose 0.2 percent this month to 5.0 percent.

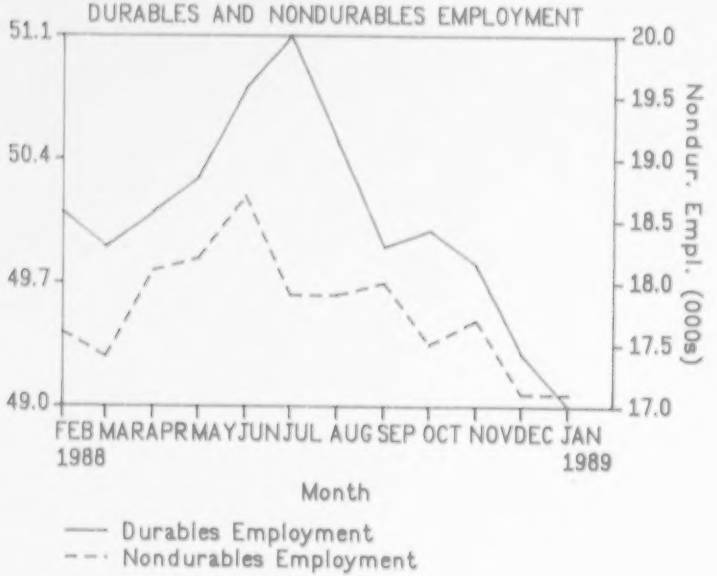
UNEMPLOYMENT RATES
NATION, STATE, AND NORFOLK MSA



EMPLOYMENT (000s) IN NORFOLK-NEWPORT NEWS MSA
1988



DURABLES AND NONDURABLES EMPLOYMENT



NORFOLK-NEWPORT NEWS MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	435.4	63.4	-	24.7	24.0	96.9	20.0	85.8	120.5
1981	439.9	64.6	-	23.2	24.6	100.1	19.8	89.2	118.4
1982	441.0	62.9	-	22.5	24.7	101.4	19.6	92.8	117.2
1983	458.7	64.3	0.1	25.9	24.4	106.8	20.1	98.1	118.9
1984	484.5	67.3	0.1	30.4	25.1	115.7	21.3	104.5	120.1
1985	510.8	68.1	0.1	33.8	25.2	124.3	22.8	114.1	122.3
1986	531.5	68.8	0.1	37.7	25.8	130.0	24.4	120.0	124.8
1987	553.4	67.6	0.1	39.4	26.2	136.2	26.8	129.7	127.4
1988	565.1	67.9	0.1	38.1	26.5	140.1	27.0	135.8	129.6
1988:									
January	546.2	67.3	0.1	35.9	25.7	134.3	26.2	126.9	129.8
February	549.3	67.7	0.1	35.9	25.8	133.8	26.4	128.9	130.7
March	554.8	67.3	0.1	36.8	26.1	135.2	26.6	131.5	131.2
April	562.0	68.2	0.1	37.4	26.2	138.0	26.7	134.3	131.1
May	567.6	68.5	0.1	38.4	26.3	140.3	26.9	136.6	130.5
June	575.4	69.5	0.1	38.7	27.0	142.3	27.5	139.7	130.6
July	574.0	69.0	0.1	39.3	26.8	143.5	27.8	141.3	126.2
August	572.0	68.4	0.1	39.7	26.8	142.6	27.7	141.2	125.5
September	570.3	67.9	0.1	39.1	26.9	141.4	27.4	139.0	128.5
October	569.8	67.5	0.1	39.1	26.6	141.3	27.2	137.8	130.2
November	570.6	67.5	0.1	38.7	26.5	143.9	27.0	136.5	130.4
December	569.6	66.4	0.2	38.7	26.7	144.3	26.8	135.6	130.9
1989:									
January	553.8	66.1	0.1	36.0	26.0	136.9	26.2	132.0	130.5

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5720 - NORFOLK - VIRGINIA BEACH - NEWPORT NEWS MSA
YEAR 1989 MONTH JANUARY BENCHMARK DATE 1988

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUC AVE CURR MO	HOURS MO GO	AVERAGE CURR MO	HOURLY PREV MO	EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	553 8	569 6	546 2	*	*	*	*		*	*	*
MANUFACTURING	300005	66 1	66 4	67 3	*	*	*	*	*	*	*	*
DURABLE GOODS	300025	49 0	49 3	50 0	*	*	*	*	*	*	*	*
LMBR & WD/FRN & FIX	324015	2 6	2 7	2 7	*	*	*	*	*	*	*	*
PMRY MTL/FAB MTL	333015	2 8	2 8	2 8	*	*	*	*	*	*	*	*
MACHINERY EX ELEC	335005	2 3	2 3	2 2	*	*	*	*	*	*	*	*
EL & ELECTRONIC EQP	336005	2 2	2 1	2 3	*	*	*	*	*	*	*	*
TRANSPORTATN EQUIP	337005	34 5	34 7	35 7	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	399915	4 6	4 7	4 3	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	17 1	17 1	17 3	*	*	*	*	*	*	*	*
FOOD & KINDRED PROD	420005	6 2	6 1	6 3	*	*	*	*	*	*	*	*
PRINTING & PUBLSHNG	427005	4 5	4 5	4 5	*	*	*	*	*	*	*	*
CHEMICALS	428005	1 9	1 9	2 0	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	4 5	4 6	4 5	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	487 7	503 2	478 9	*	*	*	*	*	*	*	*
MINING	100005	1	2	1	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	36 0	38 7	35 9	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	26 0	26 7	25 7	*	*	*	*	*	*	*	*
RAILROAD TRANS	540005	1 5	1 5	1 5	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	136 9	144 3	134 3	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	25 3	25 5	24 7	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	111 6	118 8	109 6	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	26 2	26 8	26 2	*	*	*	*	*	*	*	*
BANKING	760005	6 6	6 6	6 3	*	*	*	*	*	*	*	*

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5720 - NORFOLK - VIRGINIA BEACH - NEWPORT NEWS MSA
YEAR 1989 MONTH JANUARY BENCHMARK DATE 1988

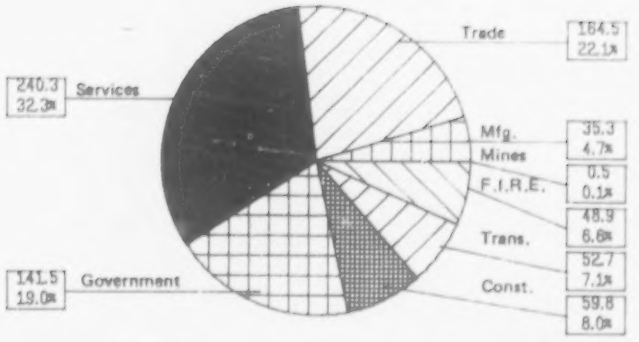
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR AGO
INS CARRIERS, AGENT	763045	4.8	4.7	4.7	*	*	*	*	*	*	*	*	*
SERVICES	800005	132.0	135.6	126.9	*	*	*	*	*	*	*	*	*
PERSONAL SERVICES	872005	8.8	8.9	8.2	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	130.5	130.9	129.8	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	54.7	54.8	55.2	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	75.8	76.1	74.6	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

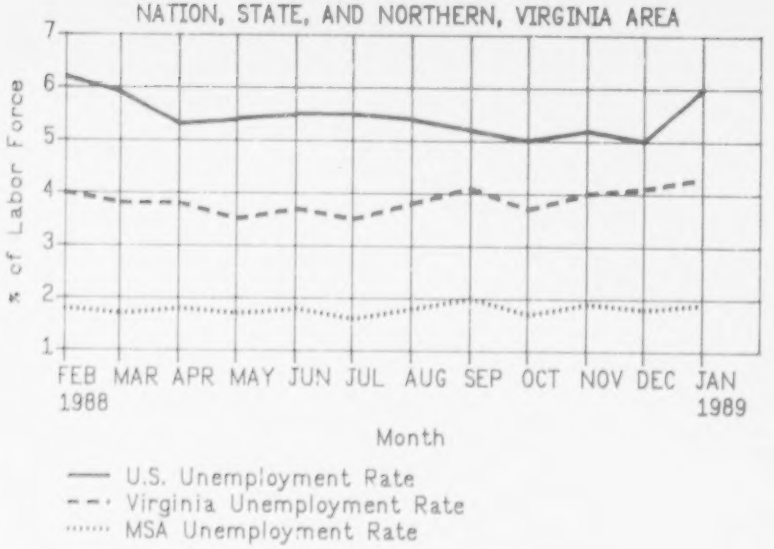
NORTHERN VIRGINIA AREA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 9,100 jobs this month to 760,000 jobs but was 44,500 jobs above January 1988.
- This month's manufacturing employment level of 34,800 jobs was down 400 jobs from December and 500 jobs from last January.
- Nonmanufacturing employment fell 8,700 jobs this month to 725,200 jobs. Seasonal employment losses occurred in trade, services, construction, and mining, while slight employment gains occurred in transportation and finance.
- Factory production workers earned an average weekly wage of $417.01, which was down $13.91 from December but up $29.28 from a year ago January.
- Average hourly earnings declined $.08 this month to $10.72, $.37 above last January.
- An average workweek of 38.9 hours was 1.0 hour shorter than December but 0.7 hour longer than a year ago.
- The unemployment rate in Northern Virginia rose 0.1 percent this month to 1.9 percent.

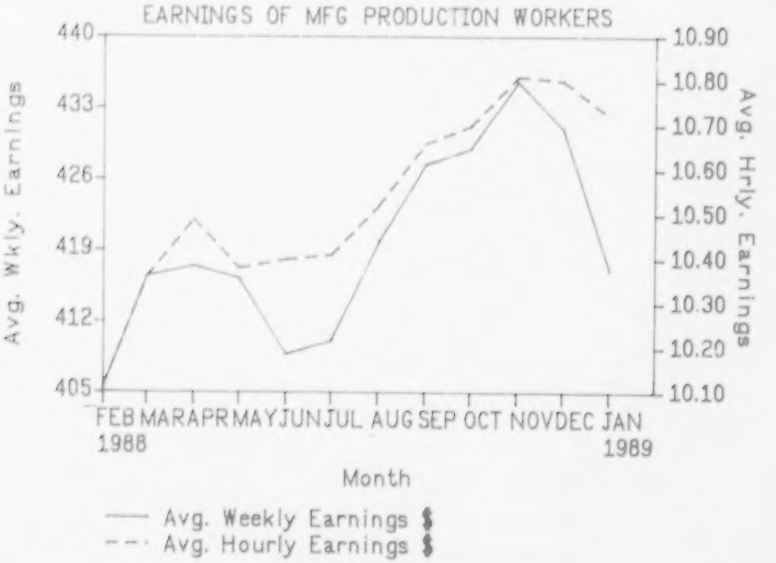
EMPLOYMENT (000s) IN NORTHERN, VIRGINIA AREA
1988



UNEMPLOYMENT RATES
NATION, STATE, AND NORTHERN, VIRGINIA AREA



EARNINGS OF MFG PRODUCTION WORKERS



NORTHERN VIRGINIA AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	461.6	19.2	0.4	31.1	32.1	107.1	28.7	122.5	120.5
1981	476.0	20.8	0.4	29.1	33.2	113.0	28.7	128.8	121.9
1982	486.5	22.5	0.5	24.4	34.2	112.8	29.4	138.5	124.2
1983	516.0	25.1	0.5	29.1	35.1	119.7	30.9	150.0	125.6
1984	567.2	28.6	0.5	36.2	39.2	130.3	34.5	166.7	131.2
1985	614.2	31.8	0.6	42.5	42.4	141.7	36.5	184.1	139.6
1986	658.8	34.6	0.5	48.0	45.7	153.5	40.5	200.0	136.1
1987	706.3	35.5	0.5	53.0	48.9	159.6	46.1	223.6	139.1
1988	743.5	35.3	0.5	59.8	52.7	164.5	48.9	240.3	141.5
1988:									
January	715.5	35.3	0.5	51.8	49.9	161.5	47.4	228.5	140.6
February	719.0	35.3	0.5	52.8	50.2	161.0	47.8	230.9	140.5
March	726.8	35.3	0.5	54.9	50.5	162.2	48.0	234.4	141.0
April	730.8	35.4	0.5	57.3	50.8	161.5	48.1	236.2	141.0
May	740.2	35.5	0.5	60.1	51.5	163.4	48.3	238.9	142.0
June	750.9	35.6	0.5	61.7	52.6	165.5	49.2	242.8	143.0
July	751.3	35.8	0.5	63.0	53.3	166.0	50.1	243.6	139.0
August	750.1	35.4	0.5	64.1	53.8	165.4	50.0	243.6	137.3
September	749.9	35.0	0.6	62.7	54.2	163.4	49.5	243.8	140.7
October	755.8	34.8	0.6	62.6	54.6	164.6	49.5	245.5	143.6
November	763.0	34.9	0.6	63.6	55.2	167.4	49.8	246.9	144.6
December	769.1	35.2	0.6	62.6	56.2	171.7	49.6	248.3	144.9
1989:									
January	760.0	34.8	0.5	61.4	56.4	165.7	49.7	246.6	144.9

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5751 - NORTHERN VIRGINIA MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE 1988

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO.	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV MO.	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	760.0	769.1	715.5	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	34.8	35.2	35.3	$417.01	$430.92	$387.73	38.9	39.9	38.2	$10.72	$10.80	$10.15
DURABLE GOODS	300025	20.9	21.4	21.5	$454.71	$435.14	$406.22	43.1	41.8	40.3	$10.55	$10.41	$10.08
FABRICATED MTL PROD	334005	1.1	1.2	1.1	$434.43	$380.21	$339.11	43.4	38.6	36.9	$10.01	$9.85	$9.19
MACHINERY EX ELEC	335005	1.8	1.8	2.0	*	*	*	*	*	*	*	*	*
EL & ELECTRONIC EQP	336005	11.8	12.1	12.7	$457.55	$450.46	$420.24	41.9	41.1	40.8	$10.92	$10.96	$10.30
OTHER DURABLE GOODS	399915	6.2	6.3	5.7	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	13.9	13.8	13.8	$378.52	$427.50	$367.62	34.6	38.0	35.9	$10.94	$11.25	$10.24
PRINTING & PUBLSHNG	427005	10.9	10.8	10.2	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	3.0	3.0	3.6	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	725.2	733.9	680.2	*	*	*	*	*	*	*	*	*
MINING	100005	5	6	5	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	61.4	62.6	51.8	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	56.4	56.2	49.9	*	*	*	*	*	*	*	*	*
ELEC/GAS/SANITRY	549005	4.3	4.3	4.2	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	165.7	171.7	161.5	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	31.2	31.5	31.3	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	134.5	140.2	130.2	*	*	*	*	*	*	*	*	*
GENERAL MRCHNDSE	653005	18.5	19.7	17.2	*	*	*	*	*	*	*	*	*
AUTO DLRS & SER ST	655005	16.7	16.7	16.5	*	*	*	*	*	*	*	*	*
APPAREL & ACCESSOR	656005	10.0	10.6	10.1	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	49.7	49.6	47.4	*	*	*	*	*	*	*	*	*
BANKING	760005	9.8	9.6	8.5	*	*	*	*	*	*	*	*	*
SERVICES	800005	246.6	248.3	228.5	*	*	*	*	*	*	*	*	*

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5751 - NORTHERN VIRGINIA MSA
YEAR 1989 MONTH JANUARY BENCHMARK DATE..1988

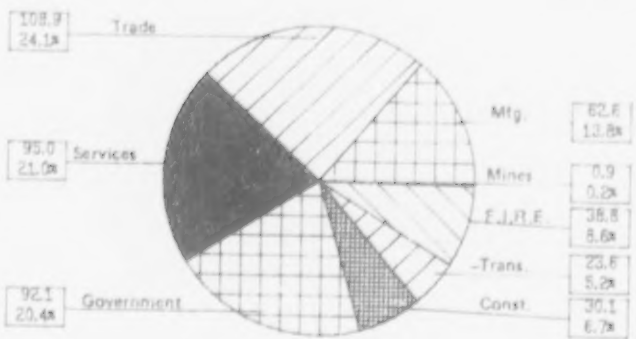
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	AVERAGE WEEKLY HOURS CURR MO.	AVERAGE WEEKLY HOURS PREV MO.	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR MO.	AVERAGE HOURLY EARNINGS PREV MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
BUSINESS SERVICES	873005	107.1	107.6	97.3	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	144.9	144.9	140.6	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	71.2	71.2	71.9	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	73.7	73.7	68.7	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

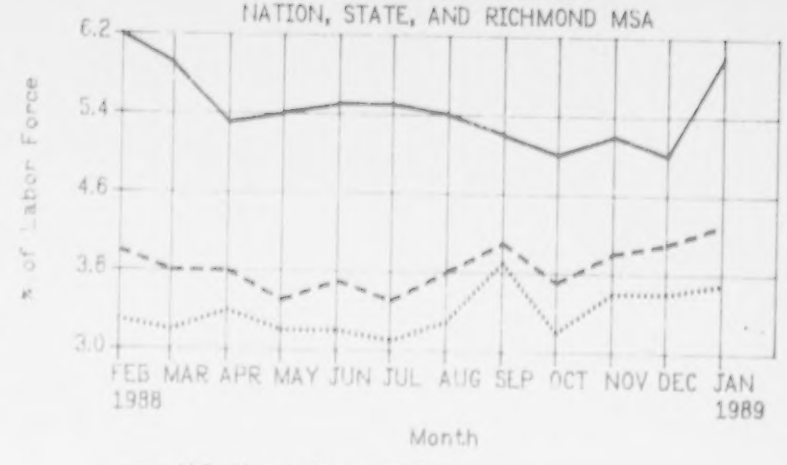
RICHMOND-PETERSBURG MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment declined 9,400 jobs this month to 452,600 jobs but was 11,700 jobs above January 1988.
- This month's manufacturing employment level of 62,500 jobs was down 600 jobs from December and 100 jobs from the year-ago January figure.
- Nonmanufacturing employment fell 8,800 jobs this month to 390,100 jobs. Seasonal employment losses were posted in trade, services, construction, government, transportation, and finance.
- Factory production workers earned an average weekly wage of $503.74, which was down $13.59 from December but up $11.03 from last January.
- Average hourly earnings declined $.1% this month to $12.08, $.1% above January 1988.
- An average workweek of 41.7 hours was 0.6 hour shorter than December but 0.4 hour longer than last January.
- Richmond's unemployment rate rose 0.1 percent this month to 5.7 percent.

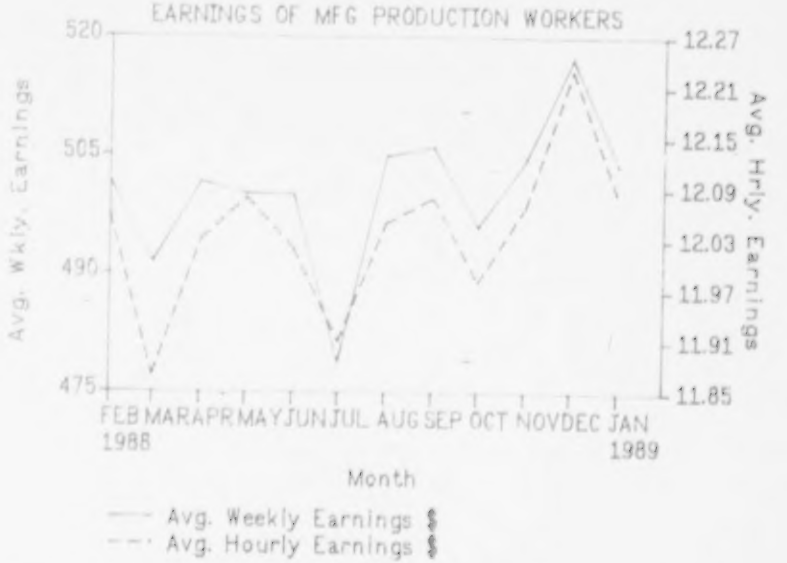
EMPLOYMENT (000s) IN RICHMOND--PETERSBURG MSA
1988



UNEMPLOYMENT RATES
NATION, STATE, AND RICHMOND MSA



EARNINGS OF MFG PRODUCTION WORKERS



RICHMOND-PETERSBURG MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	373.9	67.2	0.4	22.2	21.0	84.4	27.7	64.4	86.6
1981	374.1	67.1	0.4	19.5	21.2	85.6	27.9	66.6	85.8
1982	369.5	64.2	0.3	17.7	21.2	85.7	28.2	67.3	84.9
1983	375.5	62.5	0.3	18.0	20.8	89.0	28.5	68.4	86.0
1984	385.3	63.8	0.3	20.7	21.6	92.2	29.7	72.2	84.9
1985	402.8	64.0	0.3	23.4	21.8	96.9	31.6	78.3	86.5
1986	416.9	62.4	0.4	25.9	22.0	104.4	33.7	84.1	87.1
1987	438.9	62.3	0.6	28.8	23.1	105.1	36.7	93.0	89.4
1988	452.1	62.6	0.9	30.1	23.6	108.9	38.8	95.0	92.1
1988:									
January	440.9	62.6	0.8	27.4	23.2	106.4	38.7	91.3	91.4
February	443.9	62.7	0.8	28.1	23.4	106.1	37.7	92.8	92.3
March	448.7	62.6	0.8	29.0	23.5	106.8	38.1	95.1	92.8
April	449.7	62.7	0.8	29.5	23.4	107.6	38.4	95.8	91.5
May	450.3	62.3	0.9	30.3	23.8	108.5	38.4	95.1	91.0
June	451.4	62.3	0.9	30.6	23.8	108.8	38.8	95.2	91.0
July	452.3	62.2	1.0	31.4	23.6	109.2	39.1	95.8	90.0
August	452.5	62.6	1.0	31.2	23.9	109.4	39.3	95.5	89.6
September	454.0	62.7	0.9	31.1	23.9	109.0	39.2	96.2	91.0
October	458.6	62.7	0.9	31.3	23.8	110.3	39.4	96.5	93.7
November	460.5	62.9	1.0	30.7	23.5	111.8	39.5	95.5	95.6
December	462.0	63.1	1.0	31.0	23.4	113.2	40.0	95.4	94.9
1989:									
January	452.6	62.5	1.0	30.0	23.1	108.1	39.9	93.4	94.6

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS

STATE 51 - VIRGINIA
AREA 6760 RICHMOND - PETERSBURG MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE 1988

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	452.6	462.0	440.9	.	.	.	.	.	.	.	.	.
MANUFACTURING	300000	62.5	63.1	62.6	$503.73	$517.33	$492.71	41.7	42.3	41.3	$12.08	$12.23	$11.93
DURABLE GOODS	310000	39.1	39.7	39.8	$407.02	$418.52	$386.57	44.2	44.1	41.3	$9.23	$9.15	$9.36
LMBR & WD PRD & EX FURNT	324000	3.3	3.4	3.5	$290.58	$250.25	$180.15	40.4	39.1	30.9	$6.45	$6.45	$5.83
MACHINERY EX ELEC	335000	5.6	5.6	5.3	$451.72	$412.96	$461.81	45.7	42.0	45.3	$9.95	$9.83	$10.24
OTHER DURABLE GOODS	399919	12.9	13.3	13.6	.	.	.	.	.	.	.	.	.
NONDURABLE GOODS	400000	23.1	23.6	23.8	$541.15	$560.18	$531.60	40.7	41.6	41.3	$13.37	$13.61	$12.92
FOOD & KINDRED PROD	420000	9.6	9.7	9.9	$387.18	$479.14	$402.63	37.7	36.7	34.1	$10.27	$10.26	$9.13
TOBACCO	421000	0.8	0.8	0.8	.	.	.	.	.	.	.	.	.
APPAREL & OTHR TEXT PRD	430000	2.0	1.9	2.0	$208.94	$201.80	$223.33	35.9	35.6	37.3	$5.82	$5.67	$5.99
PAPER & ALLIED PROD	436000	3.0	3.0	3.0	$539.28	$548.73	$549.80	45.7	46.9	47.9	$11.80	$11.70	$11.48
PRINTING & PUBLISHING	437000	2.1	2.1	2.0	$486.23	$481.55	$458.98	39.3	40.5	38.7	$11.71	$11.89	$11.86
CHEMICALS	438000	0.7	0.8	0.8	$580.18	$629.90	$592.63	40.4	41.4	40.9	$14.36	$15.07	$14.49
OTHER NONDURABLES	499919	2.6	2.6	2.4	.	.	.	.	.	.	.	.	.
NONMANUFACTURING	000000	390.1	398.9	378.4	.	.	.	.	.	.	.	.	.
MINING	100000	1.0	1.0	0.8	.	.	.	.	.	.	.	.	.
CONSTRUCTION	210000	30.0	31.0	27.1	.	.	.	.	.	.	.	.	.
TRNSPORTATN & PUB UT	500000	23.1	23.1	23.0	.	.	.	.	.	.	.	.	.
WHLSALE & RETAIL TRD	600000	108.1	111.2	106.1	.	.	.	.	.	.	.	.	.
WHOLESALE TRADE	650000	26.6	26.9	25.2	.	.	.	.	.	.	.	.	.
RETAIL TRADE	652000	81.5	84.3	80.2	.	.	.	.	.	.	.	.	.
GENERAL MRCHNDSE	653000	12.0	13.6	11.4	.	.	.	.	.	.	.	.	.
FOOD STORES	654000	13.9	13.8	12.5	.	.	.	.	.	.	.	.	.
AUTO DLRS & SER ST	655000	8.7	8.7	8.9	.	.	.	.	.	.	.	.	.

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 6760 - RICHMOND - PETERSBURG MSA
YEAR 1989 MONTH JANUARY

BENCHMARK DATE..1988

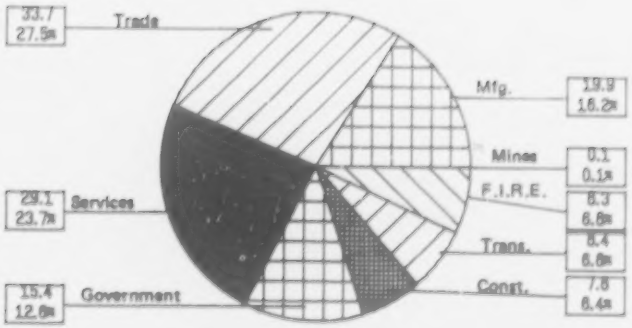
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO. YEAR AGO	AVERAGE WEEKLY HOURS CURR MO	AVERAGE WEEKLY HOURS PREV MO	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV MO	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
FINAN/INS/REAL EST	700005	38.9	40.0	37.8	*	*	*	*	*	*	*	*	*
INS CARRIERS, AGENT	763045	14.3	14.2	13.6	*	*	*	*	*	*	*	*	*
SERVICES	800005	93.4	95.4	91.3	*	*	*	*	*	*	*	*	*
HEALTH SERVICES	880006	23.5	23.6	22.2	*	*	*	*	*	*	*	*	*
GOVERNMENT	900008	84.6	84.8	91.1	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	990011	17.2	17.2	17.8	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	77.4	77.7	74.0	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

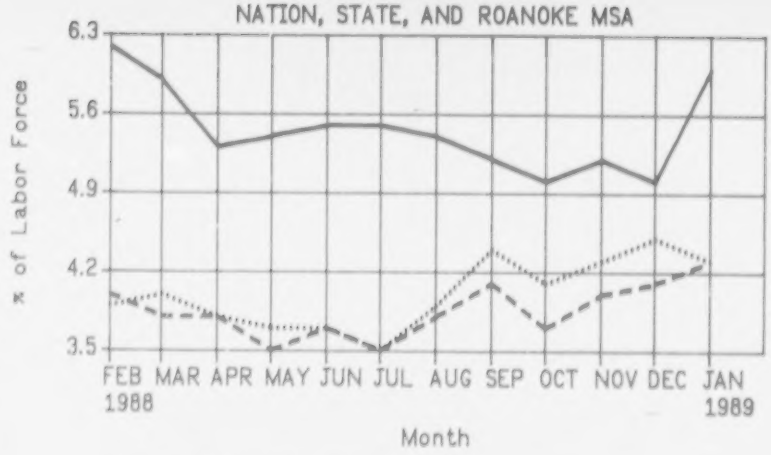
ROANOKE MSA - JANUARY 1989 HIGHLIGHTS

- Total nonagricultural employment fell 1,700 jobs this month to 122,300 jobs but was 1,700 jobs above January 1988.
- This month's manufacturing employment level of 19,700 jobs was down 100 jobs from both last month and last year.
- Nonmanufacturing employment declined 1,600 jobs this month to 102,600 jobs. Seasonal employment declines were posted in trade, construction, and transportation, while service employment rose slightly.
- Factory production workers earned an average weekly wage of $380.78, which was down $35.17 from December and $2.77 from last January.
- Average hourly earnings fell $.57 this month to $9.31, $.09 above January 1988.
- An average workweek of 40.9 hours was 1.2 hours shorter than December and 0.7 hour shorter than a year ago.
- Unemployment decreased in the Roanoke area from 4.5 percent to 4.3 percent because the December figure had been inflated by year-end plant furloughs.

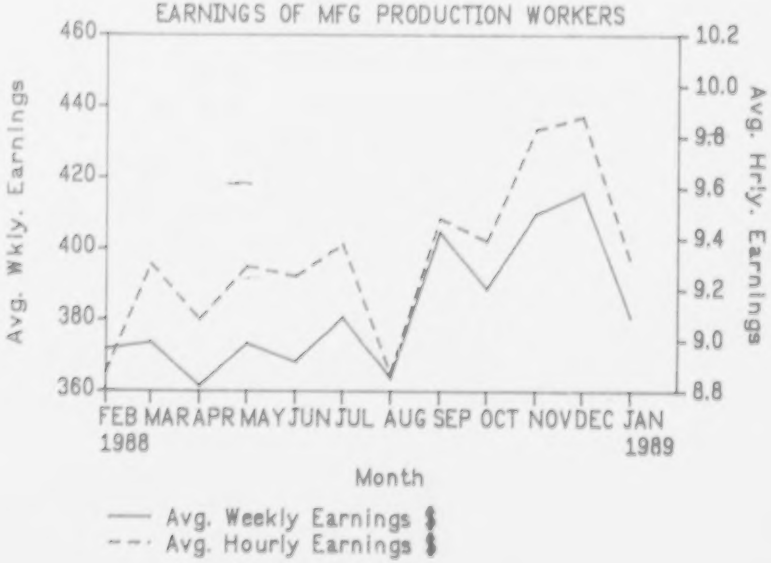
EMPLOYMENT (000s) IN ROANOKE MSA
1988



UNEMPLOYMENT RATES
NATION, STATE, AND ROANOKE MSA



EARNINGS OF MFG PRODUCTION WORKERS



ROANOKE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1988
JANUARY 1989
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	104.4	21.2	0.1	5.5	10.1	25.4	6.3	20.2	15.6
1981	102.8	21.0	0.2	4.9	9.6	24.9	6.1	20.9	15.2
1982	100.8	19.6	0.1	4.6	9.3	25.0	6.1	21.4	14.7
1983	101.7	19.4	0.1	5.2	8.2	25.7	6.2	22.4	14.5
1984	107.1	20.6	0.1	5.6	8.5	27.3	6.5	24.1	14.4
1985	113.5	20.9	0.1	6.5	9.2	29.4	7.0	25.4	15.0
1986	117.4	20.6	0.1	6.9	9.1	31.4	7.6	26.5	15.2
1987	121.1	19.9	0.1	7.6	8.9	33.5	8.1	27.9	15.2
1988	122.6	19.9	0.1	7.8	8.4	33.7	8.3	29.1	15.4
1988:									
January	120.6	19.8	0.1	6.8	8.5	33.6	8.2	28.2	15.4
February	120.0	19.7	0.1	6.8	8.4	33.0	8.1	28.5	15.4
March	121.6	19.8	0.1	7.2	8.4	33.5	8.1	29.0	15.5
April	121.7	19.6	0.1	7.6	8.3	33.5	8.2	28.9	15.5
May	122.4	19.7	0.1	7.8	8.5	33.3	8.3	28.9	15.8
June	123.8	19.9	0.1	8.1	8.6	33.6	8.3	29.4	15.8
July	122.8	20.0	0.1	8.3	8.5	33.3	8.4	29.1	15.1
August	122.5	19.5	0.1	8.3	8.5	33.8	8.3	29.4	14.6
September	123.0	20.3	0.1	8.2	8.4	33.4	8.3	29.4	14.9
October	123.8	20.2	0.1	8.2	8.3	33.9	8.2	29.5	15.4
November	124.4	20.0	0.1	8.1	8.3	34.6	8.2	29.4	15.7
December	124.0	19.8	0.1	7.9	8.4	34.6	8.4	29.4	15.4
1989:									
January	122.3	19.7	0.1	7.4	8.3	33.5	8.4	29.5	15.4

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS

STATE 51 - VIRGINIA
AREA 6800 ROANOKE MSA
YEAR 1989 MONTH JANUARY BENCHMARK DATE 1988

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	AVERAGE WEEKLY HOURS CURR MO	AVERAGE WEEKLY HOURS PREV MO	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV MO	AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	00000001	122.1	121.0	123.6	*	*	*	*	*	*	*	*	*
MANUFACTURING	03000030	40.4	40.8	40.8	$387.28	$415.05	$387.58	40.8	42.1	41.6	$9.31	$9.68	$9.22
DURABLE GOODS	03000035	41.0	42.5	41.8	$401.50	$468.69	$392.61	42.4	44.3	41.2	$9.54	$10.58	$9.53
FURNITURE & FIXTURES	03000039	1.6	1.6	1.7	*	*	*	*	*	*	*	*	*
FABRICATED MTL PROD	03000042	3.1	3.1	3.0	$351.00	$369.73	$318.67	42.3	43.4	39.1	$8.30	$8.52	$8.15
MACHINERY EX ELEC	03000045	3.1	3.1	3.0	*	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	03000048	6.8	7.0	7.1	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	03000049	39.8	39.8	40.0	$376.87	$398.82	$371.82	38.8	38.9	42.3	$8.94	$8.71	$8.79
TEXTILE MILL PROD	03000052	7.4	7.3	7.3	$291.45	$312.52	$308.28	37.9	40.5	41.1	$7.69	$7.84	$7.50
PRINTING & PUBLISHING	03000055	3.1	3.1	3.2	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	03000058	5.3	5.3	5.5	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	05000060	105.8	104.2	102.8	*	*	*	*	*	*	*	*	*
MINING	06000061	1	1	1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	20000062	7.1	7.0	6.8	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	40000063	6.7	6.3	6.5	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	50000064	33.0	32.8	32.8	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	50200065	8.8	8.8	8.8	*	*	*	*	*	*	*	*	*
RETAIL TRADE	50200066	24.2	24.1	24.0	*	*	*	*	*	*	*	*	*
FINAN INS REAL EST	70000067	8.4	8.4	8.2	*	*	*	*	*	*	*	*	*
SERVICES	80000068	29.5	29.4	28.2	*	*	*	*	*	*	*	*	*
GOVERNMENT	90000069	15.1	15.4	15.4	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	90000071	3.3	3.3	3.3	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	90000072	12.1	12.1	12.1	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instrument and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

CONSUMER PRICE INDEX

ALL URBAN CONSUMERS
U. S. CITY AVERAGE
ALL ITEMS -- (1982-84 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Percent Change From 12 Months Ago 1/
1980	77.8	78.9	80.1	81.0	81.8	82.7	82.7	83.3	84.0	84.8	85.5	86.3	--
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0	8.9%
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6	3.8
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3	3.8
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3	3.9
1985	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3	3.8
1986	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5	1.1
1987	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4	4.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5	4.4
1989	121.1												

URBAN WAGE EARNERS AND CLERICAL WORKERS
U. S. CITY AVERAGE

ALL ITEMS -- (1982-84 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Percent Change From 12 Months Ago 1/
1980	78.3	79.4	80.5	81.4	82.3	83.2	83.3	83.8	84.6	85.3	86.1	86.9	--
1981	87.5	88.5	89.0	89.6	90.3	91.1	92.2	92.8	93.7	93.0	94.1	94.4	8.6%
1982	94.7	95.0	94.8	95.2	96.2	97.4	98.0	98.2	98.3	98.6	98.4	98.0	3.8
1983	98.1	98.1	98.4	99.0	99.5	99.8	100.1	100.5	101.0	101.2	101.2	101.2	3.3
1984	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8	3.6
1985	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6	3.6
1986	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3	0.6
1987	110.0	110.3	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2	4.5
1988	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2	4.4
1989	119.7												

1/ Annual Percent Change in the CPI represents a December to December Annual Change.

Beginning with the release of data for January 1988, on February 26, the standard reference base period for the Consumer Price Indexes (CPIs) is 1982-84. The rebasing by the Bureau of Labor Statistics (BLS), U. S. Department of Labor, after review by the Office of Federal Statistical Policy and Standards, Office of Management and Budget, is in keeping with the Government's long-standing policy that index bases should be updated periodically. BLS chose the 1982-84 period to coincide with the time period of the updated CPIs expenditure weights, which are based upon the Consumer Expenditure Surveys for 1982, 1983, and 1984.

ESTIMATED LABCR FORCE COMPONENTS
FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
UNITED STATES	122,389,000	122,120,000	119,732,000	114,386,000	115,978,000	112,139,000	7,909,000	6,142,000	7,603,000	6.0	5.0	6.3
VIRGINIA	3,057,075	3,026,695	3,030,084	2,925,150	2,950,025	2,897,251	131,925	126,169	132,843	4.3	4.1	4.4
VA PORTION OF JOHNSON CITY MSA	42,776	42,794	43,060	40,542	40,716	39,984	2,234	2,068	3,321	5.2	4.8	7.7
CHARLOTTESVILLE MSA	61,927	60,245	60,251	59,723	58,323	58,175	2,050	1,922	2,018	3.0	2.9	3.0
DANVILLE MSA	52,229	52,071	51,974	48,699	48,760	47,842	3,530	3,513	4,132	6.8	6.7	8.0
LYNCHBURG MSA	70,232	70,427	70,171	66,305	66,826	66,479	3,727	3,601	3,894	5.3	5.1	5.5
NORFOLK-VIRGINIA BEACH-NEWPORT NEWS MSA	595,563	601,044	596,191	566,920	576,705	568,252	28,643	24,339	27,939	5.0	4.8	4.7
VIRGINIA PORTION OF WASHINGTON DC MSA	891,012	890,418	884,163	874,317	874,668	850,056	16,695	15,870	18,307	1.9	1.8	2.1
RICHMOND-PETERSBURG MSA	441,690	445,920	437,955	425,379	429,910	421,611	16,311	16,010	16,344	3.7	3.6	3.7
ROANOKE MSA	120,998	121,470	121,639	115,778	116,055	116,431	5,220	5,405	5,208	4.3	4.5	4.3
ACCOMACK-NORTHAMPTON LMA	19,301	19,233	19,235	17,650	17,595	18,025	1,651	1,443	1,310	8.6	7.6	6.8
BATH-HIGHLAND LMA	2,599	2,653	2,632	2,090	2,192	2,204	509	461	628	19.6	17.4	22.2
BEDFORD LMA	23,452	23,337	22,399	22,229	22,209	21,307	1,223	1,128	1,092	5.2	4.8	4.9
BUENA VISTA LMA	13,349	13,302	13,881	12,368	12,483	12,994	980	819	887	7.3	6.6	6.4
COVINGTON LMA	11,295	11,167	11,689	10,165	10,122	10,517	1,130	1,045	1,172	10.0	9.4	10.0
CUMBERLAND-PRINCE EDWARD LMA	9,703	10,227	9,226	8,870	9,445	8,097	833	782	1,129	8.6	7.6	12.2
EMPORIA LMA	7,656	7,920	6,907	6,599	6,523	6,451	457	497	456	6.5	7.1	6.6
ESSEX-RICHMOND LMA	8,198	8,178	8,151	7,756	7,785	7,660	442	393	491	5.4	4.8	6.0

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
FRANKLIN (SU) SOUTHAMPTON LMA	20,053	20,395	19,834	18,975	19,036	18,662	1,078	1,079	1,172	5.4	5.4	5.9
FREDERICKSBURG LMA	33,501	32,911	31,949	31,883	31,325	30,326	1,467	1,346	1,423	4.6	4.1	4.5
SALEM LMA	23,820	24,010	23,693	22,280	22,503	22,352	2,240	1,573	1,535	9.2	6.5	6.4
HARRISONBURG LMA	47,109	47,534	47,277	44,924	45,208	45,191	2,485	2,430	2,086	5.3	5.1	4.4
KING & QUEEN-KING WILLIAM LMA	7,515	7,564	7,530	7,167	7,213	7,167	348	353	363	4.6	4.7	4.8
LANCASTER-NORTHUMBERLAND LMA	9,094	8,630	9,279	7,385	8,249	7,379	1,619	843	1,850	18.0	7.2	20.0
MARTINSVILLE LMA	52,631	49,958	52,563	49,201	48,668	49,013	3,370	3,362	3,030	6.8	6.7	5.8
NORTON-WISE LMA	25,143	25,143	25,258	22,414	22,598	22,628	2,729	2,544	2,630	10.9	10.1	10.4
RADFORD LMA	72,781	72,131	71,260	68,496	66,925	66,524	5,965	5,212	4,742	8.1	7.2	6.7
SOUTH BOSTON LMA	16,538	16,421	16,211	15,210	15,273	14,935	1,325	1,358	1,277	8.0	8.2	7.9
STAUNTON-WAYNESBORO LMA	46,333	46,214	47,275	44,326	44,239	44,340	2,047	1,976	1,930	4.4	4.3	4.3
WINCHESTER LMA	32,667	32,002	32,594	31,092	31,004	31,337	1,571	1,306	1,256	4.8	4.2	3.9
ALEXANDRIA CITY	71,140	69,305	70,195	69,260	69,269	68,068	1,874	1,707	2,089	2.3	2.1	2.6
BEDFORD CITY	2,909	2,902	2,754	2,719	2,712	2,602	191	140	152	6.6	4.9	5.5
BRISTOL CITY	9,191	9,205	9,233	8,721	8,728	8,561	470	527	672	5.1	5.7	7.2
BUENA VISTA CITY	2,952	2,933	3,045	2,666	2,692	2,801	236	241	244	8.1	8.3	8.0
CHARLOTTESVILLE CITY	23,020	21,771	22,610	22,406	21,594	21,930	614	577	680	2.7	2.5	3.0
CHESAPEAKE CITY	70,211	71,538	69,634	66,839	68,109	67,106	3,372	3,429	2,732	4.8	4.8	3.9
CLIFTON FORGE CITY	2,059	2,029	2,140	1,905	1,897	1,971	154	132	209	7.5	6.5	9.8

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
COLONIAL HEIGHTS CITY	9,234	9,320	9,157	8,916	9,011	8,837	318	309	320	3.4	3.3	3.5
COVINGTON CITY	3,428	3,381	3,499	3,030	3,018	3,135	398	363	364	11.6	10.7	10.4
DANVILLE CITY	21,101	21,229	20,841	19,517	19,541	19,173	1,584	1,688	1,668	7.5	8.0	8.0
EMPORIA CITY	2,248	2,188	2,128	2,025	2,002	1,980	223	186	148	9.9	8.5	7.0
FAIRFAX CITY	14,264	14,264	13,866	14,007	14,011	13,618	257	253	248	1.8	1.8	1.8
FALLS CHURCH CITY	7,109	7,098	6,901	6,960	6,962	6,766	149	136	135	2.1	1.9	2.0
FRANKLIN CITY	2,914	2,934	2,924	2,751	2,755	2,706	163	179	218	5.6	6.1	7.5
FREDERICKSBURG CITY	11,282	11,322	11,050	10,792	10,898	10,515	490	424	535	4.3	3.7	4.8
GALAX CITY	3,298	3,123	3,156	2,563	3,020	2,999	295	103	157	9.1	3.3	5.0
HAMPTON CITY	58,007	58,068	58,480	54,923	55,969	55,145	3,144	3,099	3,335	5.4	5.2	5.7
HARRISONBURG CITY	14,764	14,914	14,973	14,135	14,320	14,314	629	594	659	4.3	4.0	4.4
HOPEWELL CITY	11,508	11,389	11,405	10,715	10,829	10,620	793	560	785	6.9	4.9	6.9
LEXINGTON CITY	2,308	2,269	2,385	2,176	2,196	2,286	132	72	99	5.7	3.2	4.2
LYNCHBURG CITY	33,110	33,418	33,428	31,593	31,841	31,676	1,517	1,577	1,752	4.6	4.7	5.2
MANASSAS CITY	13,303	13,276	12,965	13,036	13,040	12,674	267	236	291	2.0	1.8	2.2
MANASSAS PARK CITY	4,342	4,343	4,248	4,275	4,277	4,157	67	66	91	1.5	1.5	2.1
MARTINSVILLE CITY	8,769	8,912	9,156	8,022	8,092	8,510	747	820	646	8.5	9.2	7.1
NEWPORT NEWS CITY	76,554	77,786	76,754	72,494	73,876	72,788	4,060	3,910	3,966	5.3	5.0	5.2
NORFOLK CITY	94,525	96,358	94,174	88,883	90,577	89,243	5,642	5,781	4,931	6.0	6.0	5.2
NORTON CITY	1,674	1,686	1,682	1,512	1,524	1,526	162	162	156	9.7	9.6	9.3

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
PETERSBURG CITY	20,007	20,135	19,820	18,453	18,649	18,289	1,554	1,486	1,531	7.8	7.4	7.7
POQUOSON CITY	5,501	5,594	5,553	5,337	5,438	5,358	164	156	195	3.0	2.8	3.5
PORTSMOUTH CITY	51,092	52,071	50,903	47,701	48,610	47,895	3,391	3,461	3,008	6.6	6.6	5.9
RADFORD CITY	6,755	6,709	6,612	6,299	6,302	6,264	456	407	348	6.8	6.1	5.3
RICHMOND CITY	113,621	114,973	112,650	108,123	109,275	107,165	5,498	5,698	5,485	4.8	5.0	4.9
ROANOKE CITY	52,746	53,026	53,095	50,054	50,131	50,337	2,692	2,895	2,758	5.1	5.5	5.2
SALEM CITY	12,686	12,718	12,691	12,117	12,136	12,186	569	582	505	4.5	4.6	4.0
SOUTH BOSTON CITY	3,301	3,269	3,068	2,987	3,000	2,914	314	269	154	9.5	8.2	5.0
STAUNTON CITY	12,441	12,371	12,120	11,935	11,927	11,671	506	444	449	4.1	3.6	3.7
SUFFOLK CITY	26,095	26,750	26,708	24,651	25,121	24,751	1,444	1,629	1,957	5.5	6.1	7.3
VIRGINIA BEACH CITY	159,188	162,429	159,408	153,279	156,201	153,900	5,909	6,228	5,508	3.7	3.8	3.5
WAYNESBORO CITY	9,532	9,514	9,231	9,133	9,127	8,931	399	387	300	4.2	4.1	3.2
WILLIAMSBURG CITY	6,704	6,557	6,532	6,123	6,240	6,148	581	317	384	8.7	4.8	5.9
WINCHESTER CITY	11,921	12,012	11,902	11,340	11,527	11,429	581	485	473	4.9	4.0	4.0
ACCOMACK COUNTY	13,680	13,548	13,970	12,427	12,389	12,972	1,253	1,159	998	9.2	8.6	7.1
ALBEMARLE COUNTY	33,905	34,110	33,019	32,869	33,144	32,170	1,036	966	849	3.1	2.8	2.6
ALLEGHANY COUNTY	5,806	5,757	6,009	5,229	5,207	5,410	577	550	599	9.9	9.6	10.0
AMELIA COUNTY	3,757	3,904	3,774	3,569	3,803	3,604	188	101	170	5.0	2.6	4.5
AMHERST COUNTY	12,758	12,685	12,644	11,859	11,952	11,890	899	733	754	7.0	5.8	6.0
APPOMATTOX COUNTY	5,899	6,027	6,036	5,637	5,672	5,716	262	355	320	4.4	5.9	5.3
ARLINGTON COUNTY	114,021	113,922	111,053	111,790	111,822	108,688	2,231	2,100	2,365	2.0	1.8	2.1

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
AUGUSTA COUNTY	24,400	24,388	23,925	23,258	23,244	22,744	1,142	1,144	1,181	4.7	4.7	4.9
BATH COUNTY	1,826	1,880	2,011	1,402	1,471	1,479	424	409	532	23.2	21.8	26.5
BEDFORD COUNTY	20,545	20,484	19,646	19,514	19,497	18,705	1,031	987	941	5.0	4.8	4.8
BLAND COUNTY	3,564	3,625	3,405	3,393	3,396	3,132	171	229	273	4.8	6.3	8.0
BOTETOURT COUNTY	13,200	13,175	13,240	12,550	12,570	12,621	650	605	619	4.9	4.6	4.7
BRUNSWICK COUNTY	7,476	7,561	7,657	6,965	7,015	7,084	511	546	573	6.8	7.2	7.5
BUCHANAN COUNTY	10,555	10,555	11,249	9,423	9,487	9,689	1,132	1,068	1,560	10.7	10.1	13.9
BUCKINGHAM COUNTY	5,193	5,654	5,448	4,812	5,204	4,974	381	450	474	7.3	8.0	8.7
CAMPBELL COUNTY	24,163	24,323	24,302	22,853	23,032	22,913	1,310	1,291	1,389	5.4	5.3	5.7
CAROLINE COUNTY	8,745	8,906	8,068	8,195	8,432	7,536	550	474	532	6.3	5.3	6.6
CARROLL COUNTY	13,061	12,932	12,993	11,980	12,209	12,128	1,081	723	865	8.3	5.6	6.7
CHARLES CITY COUNTY	3,626	3,527	3,608	3,373	3,409	3,343	253	118	265	7.0	3.3	7.3
CHARLOTTE COUNTY	5,152	5,376	5,243	4,691	4,603	4,756	461	773	487	8.9	14.4	9.3
CHESTERFIELD COUNTY	101,326	101,914	99,932	98,190	99,236	97,320	2,836	2,678	2,612	2.8	2.6	2.6
CLARKE COUNTY	4,296	4,389	4,350	4,134	4,166	4,180	162	223	170	3.8	5.1	3.9
CRAIG COUNTY	1,971	2,132	2,301	1,755	1,966	2,137	216	166	164	11.0	7.8	7.1
CULPEPER COUNTY	11,453	11,597	11,279	11,005	11,168	10,856	448	429	423	3.9	3.7	3.8
CUMBERLAND COUNTY	3,071	3,235	2,918	2,859	3,045	2,610	212	190	308	6.9	5.9	10.6
DICKENSON COUNTY	5,136	4,914	5,407	4,314	4,148	4,658	822	769	749	16.0	15.6	13.9
DINWIDDIE COUNTY	8,840	9,168	8,827	8,282	8,530	8,209	558	798	618	6.3	8.7	7.0
ESSEX COUNTY	4,490	4,479	4,403	4,243	4,259	4,190	247	220	213	5.5	4.9	4.8

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
FAIRFAX COUNTY	478,962	479,140	466,642	470,750	470,885	457,687	8,212	8,255	8,955	1.7	1.7	1.9
FAUQUIER COUNTY	24,162	24,555	23,475	23,671	24,101	22,974	491	454	501	2.0	1.8	2.1
FLOYD COUNTY	6,009	5,878	6,539	5,536	5,538	5,505	473	340	1,034	7.9	5.8	15.8
FLUVANNA COUNTY	6,008	6,020	5,910	5,737	5,785	5,615	271	235	295	4.5	3.9	5.0
FRANKLIN COUNTY	18,991	19,422	18,742	17,792	18,040	17,613	1,199	1,382	1,129	6.3	7.1	6.0
FREDERICK COUNTY	20,743	20,087	20,691	19,752	20,077	19,908	991	910	783	4.8	4.3	3.8
GILES COUNTY	8,526	8,489	8,368	7,647	7,650	7,604	879	839	764	10.3	9.9	9.1
GLOUCESTER COUNTY	14,980	15,125	15,098	14,527	14,804	14,586	453	321	512	3.0	2.1	3.4
GOOCHLAND COUNTY	6,139	6,160	6,145	5,938	6,002	5,886	201	158	259	3.3	2.6	4.2
GRAYSON COUNTY	8,001	8,020	7,740	7,137	7,274	7,225	864	746	515	10.8	9.3	6.7
GREENE COUNTY	4,891	4,945	4,852	4,761	4,800	4,659	130	145	193	2.7	2.9	4.0
GREENSVILLE COUNTY	4,808	4,833	4,779	4,574	4,521	4,471	234	312	308	4.9	6.5	6.4
HALIFAX COUNTY	13,235	13,360	13,045	12,223	12,273	11,922	1,012	1,087	1,123	7.6	8.1	8.6
HANOVER COUNTY	31,640	32,059	31,539	30,938	31,267	30,664	702	792	875	2.2	2.5	2.8
HENRICO COUNTY	118,090	119,294	117,009	115,401	116,630	114,379	2,689	2,664	2,630	2.3	2.2	2.2
HENRY COUNTY	32,026	32,120	33,557	29,689	29,949	31,496	2,337	2,171	2,061	7.3	6.8	6.1
HIGHLAND COUNTY	772	773	820	688	721	725	84	52	95	10.9	6.7	11.6
ISLE OF WIGHT COUNTY	10,752	10,763	10,673	10,149	10,165	9,981	603	598	692	5.6	5.6	6.5
JAMES CITY COUNTY	14,385	14,276	14,538	13,633	13,893	13,688	752	383	850	5.2	2.7	5.8
KING AND QUEEN COUNTY	2,745	2,770	2,748	2,556	2,572	2,556	189	198	192	6.9	7.1	7.0

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
KING GEORGE COUNTY	6,926	6,888	6,788	6,619	6,614	6,486	307	274	302	4.4	4.0	4.4
KING WILLIAM COUNTY	4,770	4,796	4,782	4,611	4,641	4,611	159	155	171	3.3	3.2	3.6
LANCASTER COUNTY	4,874	4,783	4,938	3,962	4,425	3,958	912	358	980	18.7	7.5	19.8
LEE COUNTY	8,308	8,287	8,333	7,370	7,430	7,441	938	857	892	11.3	10.3	10.7
LOUDOUN COUNTY	45,574	45,539	44,322	44,826	44,839	43,582	748	700	740	1.6	1.5	1.7
LOUISA COUNTY	10,191	10,478	9,923	9,767	10,132	9,196	424	346	727	4.2	3.3	7.3
LUNENBURG COUNTY	4,719	4,832	4,774	4,368	4,412	4,304	351	420	470	7.4	8.7	9.8
MADISON COUNTY	5,223	5,324	4,994	5,022	5,106	4,826	201	218	168	3.8	4.1	3.4
MATHEWS COUNTY	3,488	3,493	3,179	3,376	3,372	3,023	113	121	156	3.2	3.5	4.9
MECKLENBURG COUNTY	13,513	13,762	13,923	12,539	12,708	12,905	974	1,054	1,018	7.2	7.7	7.3
MIDDLESEX COUNTY	3,189	3,206	3,058	3,068	3,082	2,933	121	124	125	3.8	3.9	4.1
MONTGOMERY COUNTY	32,882	32,677	32,366	30,864	30,878	30,693	2,018	1,799	1,673	6.1	5.5	5.2
NELSON COUNTY	5,501	5,772	6,263	5,241	5,374	5,857	260	398	406	4.7	6.9	6.5
NEW KENT COUNTY	5,630	5,540	5,506	5,373	5,430	5,325	257	110	181	4.6	2.0	3.3
NORTHAMPTON COUNTY	5,620	5,491	5,765	5,223	5,207	5,453	397	284	312	7.1	5.2	5.4
NORTHUMBERLAND COUNTY	4,130	4,108	4,292	3,423	3,824	3,421	707	284	871	17.1	6.9	20.3
NOTTOWAY COUNTY	6,726	6,651	6,575	6,284	6,259	6,047	442	393	528	6.6	5.9	8.0
ORANGE COUNTY	8,682	8,905	8,701	8,507	8,570	8,338	355	335	363	4.0	3.8	4.2
PAGE COUNTY	8,994	8,882	9,404	7,912	8,136	8,417	1,082	746	987	12.0	8.4	10.5
PATRICK COUNTY	8,776	8,936	9,330	8,490	8,564	9,007	286	372	323	3.3	4.2	3.5

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
PITTSYLVANIA COUNTY	31,128	31,044	31,133	29,182	29,219	28,669	1,946	1,825	2,464	6.3	5.9	7.9
POWHATAN COUNTY	5,352	5,397	5,329	5,177	5,232	5,131	175	165	198	3.3	3.1	3.7
PRINCE EDWARD COUNTY	6,632	6,991	6,308	6,011	6,400	5,487	621	591	821	9.4	8.5	13.0
PRINCE GEORGE COUNTY	6,976	7,041	7,028	6,500	6,569	6,442	476	472	586	6.8	6.7	8.3
PRINCE WILLIAM COUNTY	103,558	103,306	101,141	101,421	101,450	98,606	2,137	1,856	2,535	2.1	1.8	2.5
PULASKI COUNTY	18,589	18,383	17,380	16,550	16,557	16,458	2,039	1,826	922	11.0	9.9	5.3
RAPPAHANNOCK COUNTY	2,724	2,818	2,533	2,596	2,584	2,387	128	234	146	4.7	8.3	5.8
RICHMOND COUNTY	3,709	3,698	3,748	3,513	3,526	3,470	196	172	278	5.3	4.7	7.4
ROANOKE COUNTY	42,365	42,534	42,614	41,056	41,119	41,288	1,309	1,415	1,326	3.1	3.3	3.1
ROCKBRIDGE COUNTY	8,139	8,161	8,453	7,527	7,597	7,908	612	564	545	7.5	6.9	6.4
ROCKINGHAM COUNTY	32,344	32,724	32,304	30,489	30,888	30,877	1,855	1,836	1,427	5.7	5.6	4.4
RUSSELL COUNTY	10,577	10,851	10,789	9,354	9,745	9,364	1,223	1,106	1,425	11.6	10.2	13.2
SCOTT COUNTY	10,181	10,078	10,229	9,553	9,594	9,421	628	484	808	6.2	4.8	7.9
SHENANDOAH COUNTY	16,752	16,968	17,204	16,142	16,181	16,648	610	787	556	3.6	4.6	3.2
SMYTH COUNTY	15,323	15,187	15,459	13,912	13,877	13,973	1,411	1,310	1,486	9.2	8.6	9.6
SOUTHAMPTON COUNTY	6,387	6,367	6,236	6,075	6,085	5,975	312	302	261	4.9	4.7	4.2
SPOTSYLVANIA COUNTY	21,225	21,350	20,599	20,228	20,427	19,711	997	923	888	4.7	4.3	4.3
STAFFORD COUNTY	28,741	28,554	28,069	27,987	27,995	27,210	754	559	859	2.6	2.0	3.1
SURRY COUNTY	2,664	2,644	2,437	2,417	2,417	2,125	247	227	312	9.3	8.6	12.8
SUSSEX COUNTY	5,090	5,186	5,008	4,768	4,777	4,630	322	409	378	6.3	7.9	7.5

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
TAZEWELL COUNTY	18,173	18,406	18,413	16,688	17,053	16,471	1,485	1,353	1,942	8.2	7.4	10.5
WARREN COUNTY	11,562	11,679	11,727	11,030	11,124	11,226	532	555	501	4.6	4.8	4.3
WASHINGTON COUNTY	23,405	23,422	23,804	22,269	22,364	21,962	1,136	1,058	1,842	4.9	4.5	7.7
WESTMORELAND COUNTY	5,618	5,534	5,405	5,202	5,217	4,953	416	317	452	7.4	5.7	8.4
WISE COUNTY	15,162	15,166	15,243	13,532	13,642	13,661	1,630	1,524	1,582	10.8	10.0	10.4
WYTHE COUNTY	14,279	14,159	13,977	13,154	13,166	12,928	1,125	993	1,049	7.9	7.0	7.5
YORK COUNTY	18,261	18,388	18,363	17,532	17,856	17,603	723	522	760	4.0	2.8	4.1

ESTIMATED LABOR FORCE COMPONENTS FOR SERVICE DELIVERY AREAS UNDER JPTA

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
ONE	79,766	79,943	81,345	71,746	72,620	72,231	8,020	7,323	9,114	10.1	9.2	11.2
TWO	162,843	161,889	161,072	150,425	150,989	149,472	12,418	10,900	11,600	7.6	6.7	7.2
THREE	134,261	134,752	135,629	127,696	128,044	129,085	6,565	6,708	6,544	4.9	5.0	4.8
FOUR	183,696	184,843	184,545	173,719	175,392	175,544	9,977	9,451	9,001	5.4	5.1	4.9
FIVE	667,112	666,966	650,085	655,275	655,464	637,090	11,837	11,502	12,995	1.8	1.7	2.0
SIX	195,161	194,917	190,208	191,056	191,110	185,754	4,105	3,807	4,454	2.1	2.0	2.3
SEVEN	135,940	137,695	133,559	131,582	133,358	128,808	4,358	4,337	4,751	3.2	3.1	3.6
EIGHT	220,172	221,452	221,569	206,863	208,111	207,970	13,309	13,341	13,599	6.0	6.0	6.1
NINE	144,150	146,499	143,322	133,958	135,866	132,210	10,192	10,633	11,112	7.1	7.3	7.8
TEN	113,621	114,973	112,650	108,123	109,275	107,165	5,498	5,698	5,485	4.8	5.0	4.9
ELEVEN	271,503	273,891	269,068	264,390	267,206	262,048	7,113	6,685	7,020	2.6	2.4	2.6
TWELVE	133,233	132,926	130,862	125,425	126,880	122,998	7,808	6,046	7,864	5.9	4.5	6.0
THIRTEEN	194,452	196,794	195,318	184,569	188,086	185,316	9,883	8,709	10,002	5.1	4.4	5.1
FOURTEEN	421,164	429,230	420,864	400,324	407,623	401,557	20,840	21,607	19,307	4.9	5.0	4.6

ESTIMATED LABOR FORCE COMPONENTS FOR PLANNING DISTRICT COMMISSIONS

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88	JAN89	DEC88	JAN88
ACCOMACK-NORTHAMPTON	19,300	19,039	19,735	17,650	17,596	18,425	1,650	1,443	1,310	8.5	7.6	6.6
CENTRAL SHENANDOAH P	109,428	109,926	109,267	103,409	104,181	103,736	6,019	5,745	5,531	5.5	5.2	5.1
CENTRAL VIRGINIA PDC	99,381	99,789	98,810	94,171	94,706	93,502	5,210	5,083	5,308	5.2	5.1	5.4
CRATER PDC	71,375	71,904	70,589	66,650	67,145	65,603	4,725	4,759	4,986	6.6	6.6	7.1
CUMBERLAND PLATEAU P	44,441	44,226	45,858	39,779	40,430	40,182	4,662	4,296	5,676	10.5	9.6	12.4
FIFTH PDC	134,261	134,752	136,829	127,696	128,044	129,085	6,565	6,708	6,544	4.9	5.0	4.8
LENOWISCO PDC	35,325	35,217	35,487	31,967	32,190	32,049	3,358	3,027	3,438	9.5	8.6	9.7
LORD FAIRFAX PDC	74,265	74,917	75,278	70,310	71,211	71,808	3,958	3,706	3,470	5.3	4.9	4.6
MIDDLE PENINSULA PDC	33,663	33,669	33,268	32,381	32,730	31,899	1,282	1,139	1,369	3.8	3.4	4.1
MOUNT ROGERS PDC	90,082	90,753	89,867	83,529	84,064	82,948	6,553	5,689	6,859	7.3	6.3	7.6
NEW RIVER VALLEY PDC	72,781	72,136	71,265	66,896	66,925	66,524	5,865	5,211	4,741	8.1	7.2	6.7
NORTHERN NECK PDC	18,331	18,193	18,383	16,100	16,992	15,802	2,231	1,131	2,581	12.2	6.2	14.0
NORTHERN VIRGINIA PD	862,273	861,883	840,293	846,331	846,574	822,844	15,942	15,309	17,449	1.8	1.8	2.1
PENINSULA PDC	179,472	181,669	180,220	170,042	173,282	170,730	9,430	8,387	9,490	5.3	4.6	5.3
PIEDMONT PDC	35,250	36,643	35,040	32,594	33,725	31,782	2,656	2,918	3,258	7.5	8.0	9.3
RADCO PDC	76,019	77,026	74,574	72,921	74,366	71,458	3,098	2,654	3,116	4.0	3.4	4.2
RAPPAHANNOCK-RAPIDAN	52,424	53,199	50,982	50,801	51,529	49,381	1,623	1,670	1,601	3.1	3.1	3.1
RICHMOND REGIONAL PD	385,124	388,864	381,718	372,513	376,481	369,213	12,611	12,383	12,505	3.3	3.2	3.3
SOUTHEASTERN VIRGINI	421,164	429,230	420,864	400,324	407,623	401,557	20,840	21,607	19,307	4.9	5.0	4.6
SOUTHSIDE PDC	37,525	37,952	37,693	34,714	34,996	34,825	2,811	2,956	2,868	7.5	7.8	7.6
THOMAS JEFFERSON PDC	83,516	84,496	82,577	80,781	81,829	79,427	2,735	2,667	3,150	3.3	3.2	3.8
WEST PIEDMONT PDC	120,791	121,663	122,759	112,692	113,405	114,468	8,099	8,258	8,291	6.7	6.8	6.8

CITY/COUNTY UNEMPLOYMENT DATA BY RANK JANUARY, 1989 PRELIMINARY

RANK	NAME	CLF	EMP	UNEMP	RATE	RANK	NAME	CLF	EMP	UNEMP	RATE
1	MANASSAS PARK CITY	4,342	4,275	67	1.5	55	WASHINGTON COUNTY	23,405	22,269	1,136	4.9
2	LOUDOUN COUNTY	45,574	44,826	748	1.6	55	WINCHESTER CITY	11,921	11,340	581	4.9
3	FAIRFAX COUNTY	478,962	470,750	8,212	1.7	60	AMELIA COUNTY	3,757	3,569	188	5.0
4	FAIRFAX CITY	14,264	14,007	257	1.8	60	BEDFORD COUNTY	20,545	19,514	1,031	5.0
5	FAUQUIER COUNTY	24,162	23,671	491	2.0	62	BRISTOL CITY	9,191	8,721	470	5.1
5	MANASSAS CITY	13,303	13,036	267	2.0	62	ROANOKE CITY	52,746	50,054	2,692	5.1
5	ARLINGTON COUNTY	114,021	111,790	2,231	2.0	64	JAMES CITY COUNTY	14,385	13,633	752	5.2
8	PRINCE WILLIAM COUNTY	103,558	101,421	2,137	2.1	65	RICHMOND COUNTY	3,709	3,513	196	5.3
8	FALLS CHURCH CITY	7,109	6,960	149	2.1	65	NEWPORT NEWS CITY	76,554	72,494	4,060	5.3
10	HANOVER COUNTY	31,640	30,938	702	2.2	67	HAMPTON CITY	58,067	54,923	3,144	5.4
11	HENRICO COUNTY	118,090	115,401	2,689	2.3	67	CAMPBELL COUNTY	24,163	22,853	1,310	5.4
11	ALEXANDRIA CITY	81,140	79,266	1,874	2.3	69	ESSEX COUNTY	4,490	4,243	247	5.5
13	STAFFORD COUNTY	28,731	27,987	744	2.6	69	SUFFOLK CITY	26,095	24,651	1,444	5.5
14	GREENE COUNTY	4,891	4,761	130	2.7	71	ISLE OF WIGHT COUNTY	10,752	10,149	603	5.6
14	CHARLOTTESVILLE CITY	23,020	22,406	614	2.7	71	FRANKLIN CITY	2,914	2,751	163	5.6
16	CHESTERFIELD COUNTY	101,026	98,190	2,836	2.8	73	LEXINGTON CITY	2,308	2,176	132	5.7
17	GLOUCESTER COUNTY	14,980	14,527	453	3.0	73	ROCKINGHAM COUNTY	32,344	30,489	1,855	5.7
17	POQUOSON CITY	5,501	5,337	164	3.0	75	NORFOLK CITY	94,525	88,883	5,642	6.0
19	ROANOKE COUNTY	42,365	41,056	1,309	3.1	76	MONTGOMERY COUNTY	32,882	30,864	2,018	6.1
19	ALBEMARLE COUNTY	33,905	32,869	1,036	3.1	77	SCOTT COUNTY	10,181	9,553	628	6.2
21	MATHEWS COUNTY	3,489	3,376	113	3.2	78	CAROLINE COUNTY	8,745	8,195	550	6.3
22	GOOCHLAND COUNTY	6,139	5,938	201	3.3	78	DINWIDDIE COUNTY	8,840	8,282	558	6.3
22	KING WILLIAM COUNTY	4,770	4,611	159	3.3	78	FRANKLIN COUNTY	18,991	17,792	1,199	6.3
22	PATRICK COUNTY	8,776	8,490	286	3.3	78	SUSSEX COUNTY	5,090	4,768	322	6.3
22	POWHATAN COUNTY	5,352	5,177	175	3.3	78	PITTSYLVANIA COUNTY	31,128	29,182	1,946	6.3
26	COLONIAL HEIGHTS CITY	9,234	8,916	318	3.4	83	NOTTOWAY COUNTY	6,726	6,284	442	6.6
27	SHENANDOAH COUNTY	16,752	16,142	610	3.6	83	BEDFORD CITY	2,906	2,715	191	6.6
28	VIRGINIA BEACH CITY	159,188	153,279	5,909	3.7	83	PORTSMOUTH CITY	51,092	47,701	3,391	6.6
29	CLARKE COUNTY	4,296	4,134	162	3.8	86	BRUNSWICK COUNTY	7,476	6,965	511	6.8
29	MADISON COUNTY	5,223	5,022	201	3.8	86	PRINCE GEORGE COUNTY	6,976	6,500	476	6.8
29	MIDDLESEX COUNTY	3,189	3,068	121	3.8	86	RADFORD CITY	6,755	6,299	456	6.8
32	CULPEPER COUNTY	11,453	11,005	448	3.9	89	CUMBERLAND COUNTY	3,071	2,859	212	6.9
33	ORANGE COUNTY	8,862	8,507	355	4.0	89	KING AND QUEEN COUNTY	2,745	2,556	189	6.9
33	YORK COUNTY	18,261	17,532	729	4.0	89	HOPEWELL CITY	11,508	10,715	793	6.9
35	STAUNTON CITY	12,441	11,935	506	4.1	92	AMHERST COUNTY	12,758	11,859	899	7.0
36	LOUISA COUNTY	10,191	9,767	424	4.2	92	CHARLES CITY COUNTY	3,626	3,373	253	7.0
36	WAYNESBORO CITY	9,532	9,133	399	4.2	94	NORTHAMPTON COUNTY	5,620	5,223	397	7.1
38	FREDERICKSBURG CITY	11,282	10,792	490	4.3	95	MECKLENBURG COUNTY	13,513	12,539	974	7.2
38	HARRISONBURG CITY	14,764	14,135	629	4.3	96	BUCKINGHAM COUNTY	5,193	4,812	381	7.3
40	APPOMATTOX COUNTY	5,899	5,637	262	4.4	96	HENRY COUNTY	32,026	29,689	2,337	7.3
40	KING GEORGE COUNTY	6,926	6,619	307	4.4	98	LUNENBURG COUNTY	4,719	4,368	351	7.4
42	FLUVANNA COUNTY	6,008	5,737	271	4.5	98	WESTMORELAND COUNTY	5,618	5,202	416	7.4
42	SALEM CITY	12,686	12,117	569	4.5	100	ROCKBRIDGE COUNTY	8,139	7,527	612	7.5
44	NEW KENT COUNTY	5,630	5,373	257	4.6	100	CLIFTON FORGE CITY	2,059	1,905	154	7.5
44	WARREN COUNTY	11,562	11,030	532	4.6	100	DANVILLE CITY	21,101	19,517	1,584	7.5
44	LYNCHBURG CITY	33,110	31,593	1,517	4.6	103	HALIFAX COUNTY	13,235	12,223	1,012	7.6
47	NELSON COUNTY	5,501	5,241	260	4.7	104	PETERSBURG CITY	20,007	18,453	1,554	7.8
47	RAPPAHANNOCK COUNTY	2,724	2,596	128	4.7	105	FLOYD COUNTY	6,009	5,536	473	7.9
47	SPOTSYLVANIA COUNTY	21,225	20,228	997	4.7	105	WYTHE COUNTY	14,279	13,154	1,125	7.9
47	AUGUSTA COUNTY	24,400	23,258	1,142	4.7	107	BUENA VISTA CITY	2,902	2,666	236	8.1
51	BLAND COUNTY	3,564	3,393	171	4.8	108	TAZEWELL COUNTY	18,173	16,688	1,485	8.2
51	FREDERICK COUNTY	20,743	19,752	991	4.8	109	CARROLL COUNTY	13,061	11,980	1,081	8.3
51	CHESAPEAKE CITY	70,211	66,835	3,376	4.8	110	MARTINSVILLE CITY	8,769	8,022	747	8.5
51	RICHMOND CITY	113,621	108,123	5,498	4.8	111	WILLIAMSBURG CITY	6,704	6,123	581	8.7
55	BOTETOURT COUNTY	13,200	12,550	650	4.9	112	CHARLOTTE COUNTY	5,152	4,691	461	8.9
55	GREENSVILLE COUNTY	4,808	4,574	234	4.9	113	GALAX CITY	3,258	2,963	295	9.1
55	SOUTHAMPTON COUNTY	6,387	6,075	312	4.9	114	ACCOMACK COUNTY	13,680	12,427	1,253	9.2

CITY/COUNTY UNEMPLOYMENT DATA BY RANK JANUARY, 1989 PRELIMINARY

RANK	NAME	CLF	EMP	UNEMP	RATE	RANK	NAME	CLF	EMP	UNEMP	RATE
114	SMYTH COUNTY	15,323	13,912	1,411	9.2						
116	SURRY COUNTY	2,664	2,417	247	9.3						
117	PRINCE EDWARD COUNTY	6,632	6,011	621	9.4						
118	SOUTH BOSTON CITY	3,301	2,987	314	9.5						
119	NORTON CITY	1,674	1,512	162	9.7						
120	ALLEGHANY COUNTY	5,806	5,229	577	9.9						
120	EMPORIA CITY	2,248	2,025	223	9.9						
122	GILES COUNTY	8,526	7,647	879	10.3						
123	BUCHANAN COUNTY	10,555	9,423	1,132	10.7						
124	GRAYSON COUNTY	8,001	7,137	864	10.8						
124	WISE COUNTY	15,162	13,532	1,630	10.8						
126	HIGHLAND COUNTY	772	688	84	10.9						
127	CRAIG COUNTY	1,971	1,755	216	11.0						
127	PULASKI COUNTY	18,589	16,550	2,039	11.0						
129	LEE COUNTY	8,308	7,370	938	11.3						
130	RUSSELL COUNTY	10,577	9,354	1,223	11.6						
130	COVINGTON CITY	3,428	3,030	398	11.6						
132	PAGE COUNTY	8,994	7,912	1,082	12.0						
133	DICKENSON COUNTY	5,136	4,314	822	16.0						
134	NORTHUMBERLAND COUNTY	4,130	3,423	707	17.1						
135	LANCASTER COUNTY	4,874	3,962	912	18.7						
136	BATH COUNTY	1,826	1,402	424	23.2						

EXPLANATORY NOTES

CURRENT EMPLOYMENT STATISTICS -

Data on nonagricultural payroll employment, hours, and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers, and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishment covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 47.0 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 0.5 percent adjustment in benchmark levels for the First Quarter 1988 benchmark.

Labor force and unemployment estimates for the state and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

LOCAL AREA UNEMPLOYMENT STATISTICS

Data on the civilian labor force employment and unemployment estimates and unemployment rates for the United States, Virginia, Metropolitan Statistical Areas (MSAs), Labor Market Areas (LMAs), Service Delivery Areas (SDAs), Planning District Commissions (PDCs), and all other Virginia cities and counties are developed by the Local Area Unemployment Statistics (LAUS) program in cooperation with the U. S. Bureau of Labor Statistics.

Most recent month data are considered preliminary and are subject to revision.

Employment and unemployment estimates are based on new 1988 benchmark levels.

GEOGRAPHIC AREAS

SERVICE DELIVERY AREAS

Area 1
- Buchanan Co.
- Dickenson Co.
- Lee Co.
- Russell Co.
- Scott Co.
- Tazewell Co.
- Wise Co.
- Norton City

Area 2
- Bland Co.
- Carroll Co.
- Floyd Co.
- Giles Co.
- Grayson Co.
- Montgomery Co.
- Pulaski Co.
- Smyth Co.
- Washington Co.
- Wythe Co.
- Bristol City
- Galax City
- Radford City

Area 3
- Alleghany Co.
- Botetourt Co.
- Craig Co.
- Roanoke Co.
- Clifton Forge City
- Covington City
- Roanoke City
- Salem City

Area 4
- Augusta Co.
- Bath Co.
- Clarke Co.
- Frederick Co.
- Highland Co.
- Page Co.

Area 4 (Continued)
- Rockbridge Co.
- Rockingham Co.
- Shenandoah Co.
- Warren Co.
- Buena Vista City
- Harrisonburg City
- Lexington City
- Staunton City
- Waynesboro City
- Winchester City

Area 5
- Fairfax Co.
- Loudoun Co.
- Prince William Co.
- Fairfax City
- Falls Church City
- Manassas City
- Manassas Park City

Area 6
- Arlington Co.
- Alexandria City

Area 7
- Albemarle Co.
- Culpeper Co.
- Fauquier Co.
- Fluvanna Co.
- Greene Co.
- Louisa Co.
- Madison Co.
- Nelson Co.
- Orange Co.
- Rappahannock Co.
- Charlottesville City

Area 8
- Amherst Co.
- Appomattox Co.
- Bedford Co.

Area 8 (Continued)
- Campbell Co.
- Franklin Co.
- Henry Co.
- Patrick Co.
- Pittsylvania Co.
- Bedford City
- Danville City
- Lynchburg City
- Martinsville City

Area 9
- Amelia Co.
- Brunswick Co.
- Buckingham Co.
- Charlotte Co.
- Cumberland Co.
- Dinwiddie Co.
- Greensville Co.
- Halifax Co.
- Lunenburg Co.
- Mecklenburg Co.
- Nottoway Co.
- Prince Edward Co.
- Prince George Co.
- Surry Co.
- Sussex Co.
- Colonial Heights City
- Emporia City
- Hopewell City
- Petersburg City
- South Boston City

Area 10
- Richmond City

Area 11
- Charles City Co.
- Chesterfield Co.
- Goochland Co.
- Hanover Co.
- Henrico Co.

Area 11 (Continued)
- New Kent Co.
- Powhatan Co.

Area 12
- Accomack Co.
- Caroline Co.
- Essex Co.
- King George Co.
- King & Queen Co.
- King William Co.
- Lancaster Co.
- Mathews Co.
- Middlesex Co.
- Northampton Co.
- Northumberland Co.
- Richmond Co.
- Spotsylvania Co.
- Stafford Co.
- Westmoreland Co.
- Fredericksburg City

Area 13
- Gloucester Co.
- James City Co.
- York Co.
- Hampton City
- Newport News City
- Poquoson City
- Williamsburg City

Area 14
- Isle of Wight Co.
- Southampton Co.
- Chesapeake City
- Franklin City
- Norfolk City
- Portsmouth City
- Suffolk City
- Virginia Beach City

PLANNING DISTRICTS COMMISSIONS

1. LENOWISCO PDC
   - Lee County
   - Scott County
   - Wise County
   - Norton County

2. Cumberland Plateau PDC
   - Buchanan County
   - Dickenson County
   - Russell County
   - Tazewell County

3. Mount Rogers PDC
   - Bland County
   - Carroll County
   - Grayson County
   - Smyth County
   - Washington County
   - Wythe County
   - Bristol City
   - Galax City

4. New River Valley PDC
   - Floyd County
   - Giles County
   - Montgomery County
   - Pulaski County
   - Radford City

5. Fifth PDC
   - Alleghany County
   - Botetourt County
   - Craig County
   - Roanoke County
   - Clifton Forge City
   - Covington City
   - Roanoke City
   - Salem City

6. Central Shenandoah PDC
   - Augusta County
   - Bath County
   - Highland County
   - Rockbridge County
   - Rockingham County
   - Buena Vista City
   - Harrisonburg City
   - Lexington City
   - Staunton City
   - Waynesboro City

7. Lord Fairfax PDC
   - Clarke County
   - Frederick County
   - Page County
   - Shenandoah County
   - Warren County
   - Winchester City

8. Northern Virginia PDC
   - Arlington County
   - Fairfax County
   - Loudoun County
   - Prince William County
   - Alexandria City
   - Fairfax City
   - Falls Church City
   - Manassas City
   - Manassas Park City

9. Rappahannock-Rapidan PDC
   - Culpeper County
   - Fauquier County
   - Madison County
   - Orange County
   - Rappahannock County

10. Thomas Jefferson PDC
    - Albemarle County
    - Fluvanna County
    - Greene County
    - Louisa County
    - Nelson County
    - Charlottesville City

11. Central Virginia PDC
    - Amherst County
    - Appomattox County
    - Bedford County
    - Campbell County
    - Bedford City
    - Lynchburg City

12. West Piedmont PDC
    - Franklin County
    - Henry County
    - Patrick County
    - Pittsylvania County
    - Danville City
    - Martinsville City

13. Southside PDC
    - Brunswick County
    - Halifax County
    - Mecklenburg County
    - South Boston City

14. Piedmont PDC
    - Amelia County
    - Buckingham County
    - Charlotte County
    - Cumberland County
    - Lunenburg County
    - Nottoway County
    - Prince Edward County

15. Richmond Regional PDC
    - Charles City County
    - Chesterfield County
    - Goochland County
    - Hanover County
    - Henrico County
    - New Kent County
    - Powhatan County
    - Richmond City

16. RADCO PDC
    - Caroline County
    - King George County
    - Spotsylvania County
    - Stafford County
    - Fredericksburg City

17. Northern Neck PDC
    - Lancaster County
    - Northumberland County
    - Richmond County
    - Westmoreland County

18. Middle Peninsula PDC
    - Essex County
    - Gloucester County
    - King and Queen County
    - King William County
    - Mathews County
    - Middlesex County

19. Crater PDC
    - Dinwiddie County
    - Greensville County
    - Prince George County
    - Surry County
    - Sussex County
    - Colonial Heights City
    - Emporia City
    - Hopewell City
    - Petersburg City

20. Southeastern Virginia PDCC
    - Isle of Wight County
    - Southampton County
    - Chesapeake City
    - Franklin City
    - Norfolk City
    - Portsmouth City
    - Suffolk City
    - Virginia Beach City

21. Peninsula PDC
    - James City County
    - York County
    - Hampton City
    - Newport News City
    - Poquoson City
    - Williamsburg City

22. Accomack-Northampton PDC
    - Accomack County
    - Northampton County

METROPOLITAN STATISTICAL AREAS

1. Virginia Portion of Bristol MSA
   - Scott Co.
   - Washington Co.
   - Bristol City

2. Charlottesville MSA
   - Albemarle Co.
   - Fluvanna Co.
   - Greene Co.
   - Charlottesville City

3. Danville MSA
   - Pittsylvania Co.
   - Danville City

4. Lynchburg MSA
   - Amherst Co.
   - Campbell Co.
   - Lynchburg City

5. Norfolk-Va. Beach-Newport News MSA
   - Gloucester Co.
   - James City Co.
   - York Co.
   - Chesapeake City
   - Hampton City
   - Newport News City
   - Norfolk City
   - Poquoson City
   - Portsmouth City
   - Suffolk City
   - Virginia Beach City
   - Williamsburg City

6. Virginia Portion of Washington, DC MSA
   - Arlington Co.
   - Fairfax Co.
   - Loudoun Co.
   - Prince William Co.
   - Stafford Co.
   - Alexandria City
   - Fairfax City
   - Falls Church City
   - Manassas City
   - Manassas City Park

7. Richmond-Petersburg MSA
   - Charles City Co.
   - Chesterfield Co.
   - Dinwiddie Co.
   - Goochland Co.
   - Hanover Co.
   - Henrico Co.
   - New Kent Co.
   - Powhatan Co.
   - Prince George Co.
   - Colonial Heights City
   - Hopewell City
   - Petersburg City
   - Richmond City

8. Roanoke MSA
   - Botetourt Co.
   - Roanoke Co.
   - Roanoke City
   - Salem City

LABOR MARKET AREAS

1. Accomack-Northampton LMA
   - Accomack Co.
   - Northampton Co.

2. Bath-Highland LMA
   - Bath Co.
   - Highland Co.

3. Bedford LMA
   - Bedford City
   - Bedford Co.

4. Buena Vista LMA
   - Buena Vista City
   - Lexington City
   - Rockbridge Co.

5. Covington LMA
   - Alleghany Co.
   - Clifton Forge City
   - Covington City

6. Cumberland-Prince Edward LMA
   - Cumberland Co.
   - Prince Edward Co.

7. Emporia LMA
   - Emporia City
   - Greensville Co.

8. Essex-Richmond LMA
   - Essex Co.
   - Richmond Co.

9. Franklin-Isle of Wight-Southampton LMA
   - Franklin City
   - Isle of Wight Co.
   - Southampton Co.

10. Fredericksburg LMA
    - Fredericksburg City
    - Spotsylvania Co.

11. Galax LMA
    - Carroll Co.
    - Galax City
    - Grayson Co.

12. Harrisonburg LMA
    - Harrisonburg City
    - Rockingham Co.

13. King and Queen-King William LMA
    - King and Queen Co.
    - King William Co.

14. Lancaster-Northumberland LMA
    - Lancaster Co.
    - Northumberland Co.

15. Martinsville LMA
    - Henry Co.
    - Martinsville City
    - Patrick Co.

16. Norton LMA
    - Lee Co.
    - Norton City
    - Wise Co.

17. Radford LMA
    - Floyd Co.
    - Giles Co.
    - Montgomery Co.
    - Pulaski Co.
    - Radford City

18. South Boston LMA
    - Halifax Co.
    - South Boston City

19. Staunton-Waynesboro LMA
    - Augusta Co.
    - Staunton City
    - Waynesboro City

20. Winchester LMA
    - Frederick Co.
    - Winchester City